# Exhibit X Facility Retirement and Site Restoration

Sunstone Solar Project May 2024

**Prepared for** 



Sunstone Solar, LLC

#### **Prepared by**



Tetra Tech, Inc.

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Attachment X-1. Estimated Retirement and Restoration Cost

Applicant	Sunstone Solar, LLC, a subsidiary of Pine Gate Renewables, LLC
Council	Energy Facility Siting Council
Facility	Sunstone Solar Project
0&M	operations and maintenance
OAR	Oregon Administrative Rule
ODOE	Oregon Department of Energy

### Acronyms and Abbreviations

## **1.0 Introduction**

Sunstone Solar, LLC, a subsidiary of Pine Gate Renewables, LLC (Applicant), proposes to construct and operate the Sunstone Solar Project (Facility), a solar energy generation facility and related or supporting facilities in Morrow County, Oregon. This Exhibit X was prepared to meet the submittal requirements in Oregon Administrative Rule (OAR) 345-021-0010(1)(x).

## 2.0 Estimated Useful Life of the Project

OAR 345-021-0010(1)(x) Information about site restoration, providing evidence to support a finding by the Council as required by OAR 345-022-0050(1). The applicant must include:

#### (A) The estimated useful life of the proposed facility;

The estimated useful life of the Facility is 40 years. While some components may need replacement during the operational life of the Facility, these activities are anticipated to be routine and are described elsewhere in this ASC. At the end of the estimated 40-year Facility operational life, the Facility may be decommissioned. The Facility's useful life could be extended if equipment continues to function well with routine maintenance or the Facility could be repowered with updated equipment in the same locations.

While retirement of the Facility is possible, the need for electricity generation and transmission, along with supporting facilities, is expected to increase into the foreseeable future. Substantial changes to the Facility associated with repowering, if warranted, may be approved by the Energy Facility Siting Council (Council) through the procedures outlined in OAR Chapter 345 Division 27.

## 3.0 Actions to Restore the Site

OAR 345-021-0010(1)(x)(B) Specific actions and tasks to restore the site to a useful, non-hazardous condition;

In accordance with the mandatory site certificate conditions identified in OAR 345-025-0006(9), prior to retiring the Facility, the Applicant will prepare and submit a Retirement Plan to the Oregon Department of Energy (ODOE) for Council approval. The Retirement Plan will describe the activities necessary to restore the site to a useful, nonhazardous condition. After Council approval of the Retirement Plan, the Applicant will obtain the necessary authorization from the appropriate regulatory agencies to proceed with restoration of the site.

The proposed final Retirement Plan will include the following specific information as required by OAR 345-027-0110(5):

• Measures to complete retirement while protecting public health, safety, and the environment.

- Information on how impacts to fish, wildlife, and the environment will be minimized during the retirement process.
- A current detailed cost estimate and information on funding for completion of retirement.
- An updated list of property owners in accordance with OAR 345-021-0010(1)(f).

Measures to decommission the Facility are anticipated to include the following:

- Removal of all facilities. Facilities to be removed will include aboveground solar and battery components, the operations and maintenance (O&M) buildings, transmission and overhead collector lines, inverter pads, the substations, and perimeter fencing.
  - Underground electrical cable will be removed to its lateral depth; buried lateral runs are assumed to be a minimum of 3 feet deep, and will be abandoned in place.
  - Solar modules will be separated from the poles and loaded into a truck or roll-off container for off-site disposal or recycling.
  - Poles will be removed from the ground and recycled as scrap metal.
  - Transformers will be decommissioned and disposed of off-site.
  - Self-contained battery components will be removed, transported, and disposed of or recycled.
  - Battery containers and associated components will be disassembled and transported off-site via truck for disposal or recycling. Materials that cannot be salvaged will be disposed of at authorized sites (as described in Exhibit W).
  - Concrete foundations for transformers, inverters, and battery storage system are assumed to be slab on grade; thus, they will be removed in their entirety. For all foundation areas, the area will be filled with soil or gravel as part of site restoration.
- Removal of access roads. Decommissioned roads will be regraded to restore the surface soil to a useful condition consistent with site zoning. Alternatively, roads may be left in place based on landowner preference. For purposes of estimating current reclamation costs, it is assumed that improved, pre-existing roads will not be decommissioned, but new access roads built for the Facility will be decommissioned.
- Site Restoration. All Facility locations and access roads will be restored to a useful condition consistent with site zoning as coordinated with the landowner. This restoration will include restoring the site to a condition suitable for agricultural uses and uses comparable with the surrounding land uses, intended land use, and then-current technologies.
- Revegetation: Vegetation will be restored to the maximum extent practicable in accordance with landowner wishes, and all areas disturbed by construction shall be landscaped in a manner compatible with the surroundings and proposed use. Disturbed areas may be regraded and reseeded with seed mixes, consistent with the Draft Revegetation Plan (see Exhibit P, Attachment P-4).

## 4.0 Decommission Cost Estimate

#### 4.1 Estimate of Cost

OAR 345-021-0010(1)(x)(C) An estimate, in current dollars, of the total and unit costs of restoring the site to a useful, non-hazardous condition;

Attachment X-1 provides a detailed Facility retirement and restoration cost estimate for the Facility. The total retirement and restoration cost of retirement and restoration for the Facility is \$115.530 million (in Q4 2023 dollars; see Attachment X-1). If decommissioning is conducted in phases, additional fixed costs would be incurred, resulting in a potential total decommissioning cost of \$119.938 million (Q4 2023 dollars; see Attachment X-1).

#### 4.2 Estimating Methods and Assumptions

OAR 345-021-0010(1)(x)(D) A discussion and justification of the methods and assumptions used to estimate site restoration costs; and

The scope of work and individual tasks were established using professional experience, in collaboration with the Applicant's engineering staff and contractors. The Facility retirement is broken into individual tasks that were each estimated separately to include labor requirements, equipment needs, and duration. Production rates were established using professional experience and published standards that include RS Means<sup>1</sup>. Labor and equipment rates prevalent to the geographic area of the Facility were obtained based on U.S. Department of Labor wage determinations. After the estimate was completed, typical average markups that are industry standards were applied for contingency, overhead, and fee.

Estimating methods and assumptions specific to this estimate are as follows:

- Labor costs were developed by reviewing the U.S. Department of Labor wage determinations and rates published by RS Means. Using this method, an average rate is developed that includes base wage, fringe, and payroll tax liability. The final rate used in the estimate is an average of 40 hours of standard time and 10 hours of overtime per week, assuming a 50-hour work week during decommissioning activities.
- Equipment rates used in the estimate are developed by reviewing rates published by RS Means and historical vendor quotes. Rates include fuel, maintenance, and wear and tear of

<sup>&</sup>lt;sup>1</sup> https://www.rsmeans.com/

ground-engaging components. The rates assume the use of rental equipment, not owned equipment.

- Mobilization and demobilization costs reflect the actual costs to mobilize equipment, facilities, and crew to the Facility site. This amount does not include the front loading of cost from other tasks.
- Restoration is estimated on a unit cost basis, priced by task that follows the progression of work from start to finish, as illustrated in Attachment X-1. Unit costs are developed by including the labor, equipment, and production rate required for each individual task. RS Means and estimator experience are utilized to establish the crew, equipment, and production for each individual task. Several other miscellaneous costs have been approximated, including permits, engineering, signage, fencing, traffic control, utility disconnects, etc. In the context of the overall estimate, these are incidental costs that are covered in the estimate's contingency.
- Temporary facilities including an office trailer and eight Connex storage units have been included in the restoration cost. Additional management costs include portable toilets, first aid supplies, and utilities.
- Field management during construction activities has been included in the estimate. These include two Superintendents, two Health and Safety Representatives, and two Field Engineers. These positions are critical to the safe and successful execution of work.
- All six substations will be removed in their entirety. This will include fence removal, transformer oil removal and disposal, transformer dismantling and removal, control building demolition and removal, concrete foundation demolition and removal to at least 4 feet below grade, and miscellaneous materials removal. Transformer oil will be disposed of in accordance with applicable state and federal regulations. For cost estimating purposes, disposal is estimated at \$4 per gallon (2023 dollars). Topsoil will be placed and the area will be reseeded.
- The switchyard will be removed, which will consist of removing fencing and utilities, dismantling and removing racks and switching gear, and excavating and removing foundations to at least 4 feet below grade. Aggregate placed in the yard will be removed and the area will be backfilled and regraded. Topsoil will be placed and the area will be reseeded.
- The O&M buildings will be demolished and transported offsite for disposal. Foundations will be removed to at least 4 feet below grade, and the area will be regraded and reseeded.
- For estimating purposes, the 230-kilovolt transmission line was assumed to be composed of steel monopoles and cable. Towers were assumed to be recyclable and will be disassembled

on-site and shipped off-site. Tower foundations will be removed to at least 4 feet below grade.

- Roads will be restored so that they become a part of the natural surroundings and are no longer recognizable or usable as a road. On private lands, roads will be restored at the request of the current landowner. Road gravel will be used to backfill locations where needed. It is expected that the remaining road gravel will be accepted by local receivers with no additional disposal cost.
- Battery energy storage materials will be removed and transported offsite for recycling or disposal in accordance with applicable regulatory requirements. For cost estimating purposes, it is assumed that batteries will need to be disposed offsite, with disposal fees of \$200 per ton in 2023 dollars. Refrigerant associated with heating, ventilation, and air conditioning systems (specific to lithium-ion batteries, if selected) will be recovered in accordance with applicable state and federal regulations. Concrete foundations are assumed to be at-grade slabs and will be fully removed.
- Removal of solar arrays will consist of fence removal, solar panel removal and disposal, and removal of electrical cabling to 3 feet below grade.
  - Solar panels will be removed from the racking systems and hauled off-site for recycling or disposal. For cost estimating purposes, it is assumed that panels will not have any scrap value and disposal fees will be required.
  - Underground electrical cable will be removed to its lateral depth; lateral runs are assumed to be a minimum of 3 feet deep and will be abandoned in place.
  - Racking systems and posts will require off-site disposal and are assumed to have no scrap value but will require disposal fees.
- Inverters and transformers will be removed, and their slab foundations will be removed in their entirety.
- Site restoration will include the placement of approximately 9,756 cubic yards of topsoil on disturbed areas. With the exception of the substation and switchyard areas, it was assumed that topsoil required for restoration is available on-site as a result of the original installation.
- Reseeding is assumed to be required for the substation and switchyard areas, along with an estimated 35 percent of the areas where solar panels and associated facilities will be removed (3,304 acres). For cost estimating purposes, it is assumed that final seeding will utilize a mix of native grasses. Actual seed mix will be as agreed with ODOE.
- A contractor's Home Office, Project Management, Overhead, and Fee can vary widely by contractor. As such, averages were developed for the estimate and added as a percentage of

total cost. These include 5 percent for Home Office and Project Management and 15 percent for Overhead and Fee.

• ODOE could incur additional costs in the case where the Applicant is unable to manage the decommissioning process. Additional contingencies are included in the restoration costs for ODOE incurred costs, including a 1 percent Performance Bond, 10 percent Administrative and Project Management fee, and 10 percent Future Development contingency.

## 5.0 Decommissioning Financial Assurance

Using the decommissioning cost estimates (Attachment X-1), financial assurances will be made so that the Facility is restored to a useful, non-hazardous condition (per OAR 345-022-0050). A phased approach to decommissioning security will be implemented, as described below.

Prior to construction, the Applicant will provide a decommissioning bond for the full amount of estimated decommissioning cost, in an amount satisfactory to the Council and commensurate with rates provided in Attachment X-1 to restore the site to a useful, non-hazardous conditions and will be maintained in effect at all times until the Facility has been retired (per OAR 345-025-0006(8)). The amount will be scaled to the actual Facility size based on final design using the unit costs in Attachment X-1. The Applicant understands that the Council may specify different amounts for the bond during construction and operation of the Facility. Attachment X-1 provides an example of how phasing might occur. If decommissioning is conducted in phases, additional fixed costs would be incurred, resulting in a potential total decommissioning cost of \$119.938 million (Q4 2023 dollars; see Attachment X-1).

Each phase of the Facility will hold separate financial assurances for decommissioning that portion of the Facility. The Applicant asserts that a phased approach to the decommissioning bond could be made in partnership with one or more equity investors in a project in compliance with OAR 345-022-0050.

## 6.0 Monitoring Plan

OAR 345-021-0010(1)(x)(E) For facilities that might produce site contamination by hazardous materials, a proposed monitoring plan, such as periodic environmental site assessment and reporting, or an explanation why a monitoring plan is unnecessary.

In the event that the Applicant elects to retire the Facility, the site will be restored to a useful, nonhazardous condition consistent with site zoning and in accordance with the final Retirement Plan approved by the Council (see Section 3.0). The Facility is not expected to cause site contamination with hazardous materials, and no contamination monitoring plan is proposed. The Facility components can be removed without significant risk of contamination. Hazardous materials associated with the Facility will largely be limited to internal battery components, which would be removed by an authorized vendor prior to removing the equipment. Used lithium-ion or zinc batteries are not considered hazardous waste by the U.S. Environmental Protection Agency. The Facility will not have any underground storage tanks or on-site bulk storage of hazardous materials. Small quantities of lubricants, vehicle fuel, and herbicides might be transported over and across the site during operation, and leaks, spills and improper handling of these materials could occur. Given the small amounts of such materials used at the Facility site, soil contamination is unlikely, and therefore a monitoring plan is unnecessary.

## 7.0 Submittal Requirements and Approval Standards

#### 7.1 Submittal Requirements

#### Table X-1. Submittal Requirements Matrix

Requirement	Location
OAR 345-021-0010(1)(x) Information about site restoration, providing evidence to support a finding by the Council as required by OAR 345-022-0050(1). The applicant must include:	-
(A) The estimated useful life of the proposed facility;	Section 2.0
(B) Specific actions and tasks to restore the site to a useful, non-hazardous condition;	Section 3.0
(C) An estimate, in current dollars, of the total and unit costs of restoring the site to a useful, non-hazardous condition;	Section 4.1
(D) A discussion and justification of the methods and assumptions used to estimate site restoration costs; and	Section 4.2
(E) For facilities that might produce site contamination by hazardous materials, a proposed monitoring plan, such as periodic environmental site assessment and reporting, or an explanation why a monitoring plan is unnecessary.	Section 6.0

#### 7.2 Approval Standards

#### Table X-2. Approval Standard

Requirement	Location
OAR 345-022-0050 Retirement and Financial Assurances	
To issue a site certificate, the Council must find that:	-
(1) The site, taking into account mitigation, can be restored adequately to a useful, non- hazardous condition following permanent cessation of construction or operation of the facility.	Sections 2.0 through 6.0
(2) The applicant has a reasonable likelihood of obtaining a bond or letter of credit in a form and amount satisfactory to the Council to restore the site to a useful, non-hazardous condition.	Exhibit M

## Attachment X-1. Estimated Retirement and Restoration Cost

Estimate Summary TETRA TECH EC, INC. Job Code: Echo Solar Description: Decommissioning Estimate

			Cost	t Item				
CBS Position Code	Quantity UM	Description		UM/Day	Cost Source	Currency	Unit Cost	Total Cost
1	1.00 Lump Sum	SUNSTONE SOLAR F	RETIREMENT	0.00	Detail	U.S. Dollar	115,530,170.05	115,530,170.05
1.1	1.00 Lump Sum	Equipment & Facilities	Mob / Demob	0.10	Detail	U.S. Dollar	531,771.16	531,771.16
1.1.1	1.00 Lump Sum	Equipment Mob		0.00	Detail	U.S. Dollar	162,700.00	162,700.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
UERNTRLG	Rental Equip Transp-L	arge		16.00 Each	U.S. [	Dollar	10,000.00	160,000.00
UERNTRSM	Rental Equip Transp-S	Small		18.00 Each	U.S. [	Dollar	150.00	2,700.00
1.1.2	1.00 Lump Sum	Site Facilities		0.00	Detail	U.S. Dollar	5,600.00	5,600.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
UOCONMOB	Connex Box Mob			8.00 Each	U.S. [	Dollar	300.00	2,400.00
UOTRLTRN	Trailer Trnsp/Setup/Tre	dwn		4.00 Each	U.S. [	Dollar	800.00	3,200.00
1.1.3	5.00 Day	Crew Mob & Site Setu	р	1.00	Detail	U.S. Dollar	36,347.12	181,735.58
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L060100	GENERAL LABORER		3,000.00	60.00 Each (hourly)	U.S. [	Dollar	45.44	136,332.90
L010101	OPERATOR		800.00	16.00 Each (hourly)	U.S. [	Dollar	56.75	45,402.68
1.1.4	5.00 Day	Crew Demob & Site C	leanup	1.00	Detail	U.S. Dollar	36,347.12	181,735.58
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L060100	GENERAL LABORER		3,000.00	60.00 Each (hourly)	U.S. [	Dollar	45.44	136,332.90
L010101	OPERATOR		800.00	16.00 Each (hourly)	U.S. [	Dollar	56.75	45,402.68
1.2	1.00 Lump Sum	Project Site Support		0.00	Detail	U.S. Dollar	2,090,062.19	2,090,062.19
1.2.1	18.00 Month	Site Facilities		0.00	Detail	U.S. Dollar	8,220.00	147,960.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
URCONNEX	Connex Box			144.00 Month	U.S. [	Dollar	150.00	21,600.00
UROFFTRL	Office Trailer -12x60			72.00 Month	U.S. [	Dollar	500.00	36,000.00
UO1STAID	1st Aid Supplies			72.00 Month	U.S. [	Dollar	300.00	21,600.00
UOOFFSUP	Office Supplies(\$/prs/r	no)		72.00 Month	U.S. [	Dollar	55.00	3,960.00
URPRTAJH	Port-a-John Unit(s) (4)			216.00 Month	U.S. [	Dollar	300.00	64,800.00
1.2.2	18.00 Month	Field Management		0.05	Detail	U.S. Dollar	107,894.57	1,942,102.19
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L90FXX02	Field - Proj Superinten	dent	7,920.00	2.00 Each (hourly)	U.S. [	Dollar	83.18	658,801.44
RPUTRK05	F-250 4X4 3/4 TON PI	CKUP	23,760.00	6.00 Each (hourly)	U.S. [	Dollar	11.07	262,904.40
L90FEL00	Field - Engr. Tech		7,920.00	2.00 Each (hourly)	U.S. [	Dollar	39.57	313,426.26
L90FXX03	Field - SHSO		7,920.00	2.00 Each (hourly)	U.S. [	Dollar	89.26	706,970.09
1.3	6.00 Each	Substation Retirement	t	0.04	Detail	U.S. Dollar	177,560.21	1,065,361.23
1.3.1	6.00 Day	Fence Removal		1.00	Detail	U.S. Dollar	1,354.33	8,125.96
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L010101	OPERATOR		60.00	1.00 Each (hourly)	U.S. [	Dollar	56.75	3,405.20
L060100	GENERAL LABORER		60.00	1.00 Each (hourly)	U.S. [	Dollar	45.44	2,726.66
RBACKH09	Deere 710J BACKHO	E, 1.62CY	60.00	1.00 Each (hourly)	U.S. [	Dollar	33.24	1,994.10
1.3.2	6.00 Each	Transformer Removal		0.17	Detail	U.S. Dollar	102,049.58	612,297.49
1.3.2.1	6.00 Each	Oil Removal & Dispos	al	1.00	Detail	U.S. Dollar	66,283.89	397,703.32

			Cost Ite					
CBS Position Code	Quantity UM	Description		UM/Day	Cost Source	Currency	Unit Cost	Total Cost
1.3.2.1.1	6.00 Each	Oil Removal		1.00	Detail	U.S. Dollar	908.89	5,453.32
Resource Code	Description		Hours	Quantity UM	Curre	encv	Unit Cost	Total Cost
_060100	GENERAL LABORER	1	20.00	2.00 Each (hourly)	U.S. D	-	45.44	5,453.32
1.3.2.1.2	96,000.00 Gallon	Oil Disposal		0.00	Detail	U.S. Dollar	4.00	384,000.00
Resource Code	Description		Hours	Quantity UM	Curre	ancy.	Unit Cost	Total Cost
USDISPOSAL	Disposal Fee's			384,000.00 Each	U.S. D	-	1.00	384,000.00
1.3.2.1.3	6.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	8,250.00
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
JSTRUCKING	Trucking Sub			8,250.00 Each	U.S. D	ollar	1.00	8,250.00
1.3.2.2	6.00 Each	Dismantle & Loadout Transf	ormer	0.20	Detail	U.S. Dollar	35,765.70	214,594.17
1.3.2.2.1	6.00 Each	Dismantle, Cut & Size		0.20	Detail	U.S. Dollar	30,265.70	181,594.17
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
_060100	GENERAL LABORER	1,2	200.00	4.00 Each (hourly)	U.S. D	-	45.44	54,533.16
_010101	OPERATOR	e	00.00	2.00 Each (hourly)	U.S. D	ollar	56.75	34,052.01
REXCAV06A	Excav 100K w/ Bucket	& Grapple 3	300.00	1.00 Each (hourly)	U.S. D	ollar	124.54	37,360.50
REXCAV06E	Excav 100K w/ Shear	3	800.00	1.00 Each (hourly)	U.S. D	ollar	185.50	55,648.50
1.3.2.2.2	24.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	33,000.00
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
JSTRUCKING	Trucking Sub			33,000.00 Each	U.S. D	ollar	1.00	33,000.00
1.3.3	6.00 Each	Remove Control Building		2.00	Detail	U.S. Dollar	2,508.66	15,051.98
1.3.3.1	6.00 Each	Demo		2.00	Detail	U.S. Dollar	1,133.66	6,801.98
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
_060100	GENERAL LABORER		30.00		U.S. D	ollar		
_010101	00504700			1.00 Each (hourly)	0.0.0	Ullai	45.44	1,363.33
	OPERATOR		30.00	1.00 Each (hourly) 1.00 Each (hourly)	U.S. D		45.44 56.75	1,363.33 1,702.60
REXCAV06A	Excav 100K w/ Bucket		30.00 30.00			ollar Iollar		1,702.60 3,736.05
*REXCAV06A 1.3.3.2				1.00 Each (hourly)	U.S. D	ollar	56.75	1,702.60
1.3.3.2 Resource Code	Excav 100K w/ Bucket 6.00 Each Description	& Grapple Trucking - Per Load		1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM	U.S. D U.S. D Detail	ollar Iollar U.S. Dollar	56.75 124.54 1,375.00 Unit Cost	1,702.60 3,736.05 8,250.00 Total Cost
1.3.3.2	Excav 100K w/ Bucket	& Grapple Trucking - Per Load	30.00	1.00 Each (hourly) 1.00 Each (hourly) 0.00	U.S. D U.S. D Detail	ollar Iollar U.S. Dollar	56.75 124.54 1,375.00	1,702.60 3,736.05 8,250.00
1.3.3.2 Resource Code	Excav 100K w/ Bucket 6.00 Each Description	& Grapple Trucking - Per Load	30.00 Hours	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM	U.S. D U.S. D Detail	ollar Iollar U.S. Dollar	56.75 124.54 1,375.00 Unit Cost	1,702.60 3,736.05 8,250.00 Total Cost
1.3.3.2 Resource Code JSTRUCKING	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub	& Grapple Trucking - Per Load UG Utility & Ground Remova	30.00 Hours	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each	U.S. D U.S. D Detail Curre U.S. D	ollar U.S. Dollar ency ollar U.S. Dollar	56.75 124.54 1,375.00 Unit Cost 1.00	1,702.60 3,736.05 8,250.00 Total Cost 8,250.00
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           _010101	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day	& Grapple Trucking - Per Load UG Utility & Ground Remova	30.00 Hours al Hours 60.00	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D	ollar U.S. Dollar ency tollar U.S. Dollar U.S. Dollar ency tollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           _010101           _060100	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR GENERAL LABORER	& Grapple Trucking - Per Load UG Utility & Ground Remova	30.00 Hours al Hours 60.00 60.00	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly) 1.00 Each (hourly)	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D U.S. D	ollar U.S. Dollar ency Iollar U.S. Dollar U.S. Dollar ency Iollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75 45.44	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96 <b>Total Cost</b> 3,405.20 2,726.66
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           _010101	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR	& Grapple Trucking - Per Load UG Utility & Ground Remova	30.00 Hours al Hours 60.00	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly)	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D	ollar U.S. Dollar ency Iollar U.S. Dollar U.S. Dollar ency Iollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96 <b>Total Cost</b> 3,405.20
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           _010101           _060100	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR GENERAL LABORER	& Grapple Trucking - Per Load UG Utility & Ground Remova	30.00 Hours al Hours 60.00 60.00 60.00	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly) 1.00 Each (hourly)	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D U.S. D	ollar U.S. Dollar ency Iollar U.S. Dollar U.S. Dollar ency Iollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75 45.44	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96 <b>Total Cost</b> 3,405.20 2,726.66
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           L010101           L060100           RBACKH09	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR GENERAL LABORER Deere 710J BACKHOE	& Grapple Trucking - Per Load UG Utility & Ground Remova , 1.62CY	30.00 Hours al Hours 60.00 60.00 60.00 bgrade	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly) 1.00 Each (hourly) 1.00 Each (hourly)	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D U.S. D U.S. D	ollar U.S. Dollar ency ollar U.S. Dollar U.S. Dollar ency ollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75 45.44 33.24	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,125.96 <b>Total Cost</b> 3,405.20 2,726.66 1,994.10
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           L010101           L060100           RBACKH09           1.3.5	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR GENERAL LABORER Deere 710J BACKHOE 6,000.00 Cubic Yard	& Grapple Trucking - Per Load UG Utility & Ground Remova , 1.62CY Remove Foundations To Su Excavate / Remove Foundations	30.00 Hours al Hours 60.00 60.00 60.00 bgrade	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly) 1.00 Each (hourly) 1.00 Each (hourly) 73.68	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D U.S. D U.S. D Detail	ollar Jular U.S. Dollar Ollar U.S. Dollar Ollar Ollar Ollar U.S. Dollar U.S. Dollar U.S. Dollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75 45.44 33.24 27.85	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96 <b>Total Cost</b> 3,405.20 2,726.66 1,994.10 167,080.08
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           L010101           L060100           RBACKH09           1.3.5           1.3.5.1	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR GENERAL LABORER Deere 710J BACKHOE 6,000.00 Cubic Yard 6,000.00 Cubic Yard	& Grapple Trucking - Per Load UG Utility & Ground Remova , 1.62CY Remove Foundations To Su Excavate / Remove Foundat Depth	30.00 Hours al Hours 60.00 60.00 60.00 bgrade tion - Various	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly) 1.00 Each (hourly) 1.00 Each (hourly) 1.00 Each (hourly) 280.00	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D U.S. D U.S. D Detail Detail	ollar ollar U.S. Dollar ollar U.S. Dollar U.S. Dollar ollar ollar U.S. Dollar U.S. Dollar U.S. Dollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75 45.44 33.24 27.85 15.87	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96 <b>Total Cost</b> 3,405.20 2,726.66 1,994.10 167,080.08 95,239.50
1.3.3.2           Resource Code           JSTRUCKING           1.3.4           Resource Code           L010101           L060100           RBACKH09           1.3.5           1.3.5.1           Resource Code	Excav 100K w/ Bucket of 6.00 Each Description Trucking Sub 6.00 Day Description OPERATOR GENERAL LABORER Deere 710J BACKHOE 6,000.00 Cubic Yard 6,000.00 Cubic Yard Description	& Grapple Trucking - Per Load UG Utility & Ground Remova , 1.62CY Remove Foundations To Su Excavate / Remove Foundat Depth	30.00 Hours al Hours 60.00 60.00 60.00 bgrade tion - Various Hours	1.00 Each (hourly) 1.00 Each (hourly) 0.00 Quantity UM 8,250.00 Each 1.00 Quantity UM 1.00 Each (hourly) 1.00 Each (hourly) 1.00 Each (hourly) 73.68 280.00 Quantity UM	U.S. D U.S. D Detail U.S. D Detail U.S. D U.S. D U.S. D U.S. D Detail Detail	ollar U.S. Dollar I.S. Dollar U.S. Dollar U.S. Dollar I.S. Dollar U.S. Dollar U.S. Dollar	56.75 124.54 1,375.00 Unit Cost 1.00 1,354.33 Unit Cost 56.75 45.44 33.24 27.85 15.87 Unit Cost	1,702.60 3,736.05 8,250.00 <b>Total Cost</b> 8,250.00 8,125.96 <b>Total Cost</b> 3,405.20 2,726.66 1,994.10 167,080.08 95,239.50 <b>Total Cost</b>

			Cost li	tem				
CBS Position Code	Quantity UM	Description		UM/Day	Cost Source	Currency	Unit Cost	Total Cost
*REXCAV06A	Excav 100K w/ Bucket	•	214.29	1.00 Each (hourly)	U.S. [	•	124.54	26,686.07
1.3.5.2	6.000.00 Cubic Yard	Concrete Transport Offsi	-	100.00	Detail	U.S. Dollar	11.97	71,840.58
	-,						-	,
Resource Code	Description	<u></u>	Hours	Quantity UM	Curr		Unit Cost	Total Cost
RDUTRK06 L080940	CAT D350D, 18CY-24 TEAMSTER	CΥ	600.00 600.00	1.00 Each (hourly) 1.00 Each (hourly)	U.S. [ U.S. [		74.29 45.44	44,574.00 27,266.58
		Miss Material Discourse	000.00				-	· · · · · · · · · · · · · · · · · · ·
1.3.6	6.00 Each	Misc. Material Disposal		0.00	Detail	U.S. Dollar	2,475.00	14,850.00
1.3.6.1	6.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	8,250.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
USTRUCKING	Trucking Sub			8,250.00 Each	U.S. [	Dollar	1.00	8,250.00
1.3.6.2	120.00 Ton	Disposal Cost		0.00	Detail	U.S. Dollar	55.00	6,600.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
USDISPOSAL	Disposal Fee's			6,600.00 Each	U.S. [	Dollar	1.00	6,600.00
1.3.7	6.00 Each	Restore Yard		0.19	Detail	U.S. Dollar	39,971.63	239,829.77
1.3.7.1	9.60 Acre	Remove Aggregate / Bao	ckfill / Regrade	1.60	Detail	U.S. Dollar	2,115.37	20,307.54
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L060100	GENERAL LABORER		120.00	2.00 Each (hourly)	U.S. [	Dollar	45.44	5,453.32
L010101	OPERATOR		120.00	2.00 Each (hourly)	U.S. [	Dollar	56.75	6,810.40
REXCAV06B	Gradall - Excavator		60.00	1.00 Each (hourly)	U.S. [	Dollar	75.73	4,543.72
*RDOZER08	CAT D6 LGP Dozer		60.00	1.00 Each (hourly)	U.S. [	Dollar	58.34	3,500.10
1.3.7.2	7,740.00 Cubic Yard	Vegetative Cover		300.00	Detail	U.S. Dollar	27.74	214,722.23
1.3.7.2.1	7,740.00 Cubic Yard	Topsoil, Delivered		0.00	Detail	U.S. Dollar	20.00	154,800.00
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
IMSOIL	Topsoil			7,740.00 Cubic Yard	U.S. [	Dollar	20.00	154,800.00
1.3.7.2.2	7,740.00 Cubic Yard	Placement		300.00	Detail	U.S. Dollar	7.74	59,922.23
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L010101	OPERATOR		516.00	2.00 Each (hourly)	U.S. [	Dollar	56.75	29,284.73
RDOZER08	CAT D6N XL		516.00	2.00 Each (hourly)	U.S. [	Dollar	59.38	30,637.50
1.3.7.3	9.60 Acre	Re-Seed With Native Ve	getation	0.00	Detail	U.S. Dollar	500.00	4,800.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
USLANDSCAPE	Landscape Sub			9.60 Acre	U.S. [	Dollar	500.00	4,800.00
1.4	2.00 Each	Switchyard Retirement		0.08	Detail	U.S. Dollar	57,806.42	115,612.85
1.4.1	2.00 Day	Fence Removal		1.00	Detail	U.S. Dollar	1,354.33	2,708.65
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
L010101	OPERATOR		20.00	1.00 Each (hourly)	U.S. [	Oollar	56.75	1,135.07
L060100	GENERAL LABORER		20.00	1.00 Each (hourly)	U.S. [	Dollar	45.44	908.89
RBACKH09	Deere 710J BACKHOE	E, 1.62CY	20.00	1.00 Each (hourly)	U.S. [	Dollar	33.24	664.70
1.4.2	2.00 Day	UG Utility & Ground Ren	noval	1.00	Detail	U.S. Dollar	1,354.33	2,708.65
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L010101	OPERATOR		20.00	1.00 Each (hourly)	U.S. [	Oollar	56.75	1,135.07
L060100	GENERAL LABORER		20.00	1.00 Each (hourly)	U.S. [	Dollar	45.44	908.89
RBACKH09	Deere 710J BACKHOE	E, 1.62CY	20.00	1.00 Each (hourly)	U.S. [	Dollar	33.24	664.70

			Cost It	em				
CBS Position Code	Quantity UM	Description		UM/Day	Cost Source	Currency	Unit Cost	Total Cos
1.4.3	2.00 Each	Dismantle & Loadout Rac	ks & Switching	0.50	Detail	U.S. Dollar	13,481.28	26,962.5
1.4.3.1	2.00 Each	Dismantle, Cut & Size		0.50	Detail	U.S. Dollar	12,106.28	24,212.5
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cos
060100	GENERAL LABORER		160.00	4.00 Each (hourly)	U.S. [	Dollar	45.44	7,271.09
.010101	OPERATOR		80.00	2.00 Each (hourly)	U.S. [	Dollar	56.75	4,540.27
REXCAV06A	Excav 100K w/ Bucket	& Grapple	40.00	1.00 Each (hourly)	U.S. [	Dollar	124.54	4,981.40
REXCAV06E	Excav 100K w/ Shear		40.00	1.00 Each (hourly)	U.S. [	Dollar	185.50	7,419.80
1.4.3.2	2.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	2,750.0
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
JSTRUCKING	Trucking Sub			2,750.00 Each	U.S. [	Dollar	1.00	2,750.00
1.4.4	568.00 Cubic Yard	Remove Foundations To S	Subgrade	73.68	Detail	U.S. Dollar	27.85	15,816.9
1.4.4.1	568.00 Cubic Yard	Excavate / Remove Found Depth	dation - Various	280.00	Detail	U.S. Dollar	15.87	9,016.0
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
.060100	GENERAL LABORER		20.29	1.00 Each (hourly)	U.S. [	Dollar	45.44	921.87
010101	OPERATOR		40.57	2.00 Each (hourly)	U.S. [	Dollar	56.75	2,302.56
REXCAV06C	Excav 100K w/ Hamme	er	20.29	1.00 Each (hourly)	U.S. [	Dollar	160.97	3,265.29
REXCAV06A	Excav 100K w/ Bucket	& Grapple	20.29	1.00 Each (hourly)	U.S. [	Dollar	124.54	2,526.28
1.4.4.2	568.00 Cubic Yard	Concrete Transport Offsite	9	100.00	Detail	U.S. Dollar	11.97	6,800.9
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
RDUTRK06	CAT D350D, 18CY-240	CY	56.80	1.00 Each (hourly)	U.S. [	Dollar	74.29	4,219.6
.080940	TEAMSTER		56.80	1.00 Each (hourly)	U.S. [	Dollar	45.44	2,581.24
1.4.5	2.00 Each	Misc. Material Disposal		0.00	Detail	U.S. Dollar	2,475.00	4,950.0
1.4.5.1	2.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	2,750.0
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
JSTRUCKING	Trucking Sub			2,750.00 Each	U.S. [	Dollar	1.00	2,750.00
1.4.5.2	40.00 Ton	Disposal Cost		0.00	Detail	U.S. Dollar	55.00	2,200.0
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
ISDISPOSAL	Disposal Fee's			2,200.00 Each	U.S. [	Dollar	1.00	2,200.00
1.4.6	2.00 Each	Restore Yard		0.24	Detail	U.S. Dollar	31,233.04	62,466.0
1.4.6.1	2.50 Acre	Remove Aggregate / Back	tfill / Regrade	1.60	Detail	U.S. Dollar	2,115.37	5,288.4
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
.060100	GENERAL LABORER		31.25	2.00 Each (hourly)	U.S. [	Dollar	45.44	1,420.13
.010101	OPERATOR		31.25	2.00 Each (hourly)	U.S. [	Dollar	56.75	1,773.54
REXCAV06B	Gradall - Excavator		15.63	1.00 Each (hourly)	U.S. [	Dollar	75.73	1,183.20
RDOZER08	CAT D6 LGP Dozer		15.63	1.00 Each (hourly)	U.S. [	Dollar	58.34	911.4
1.4.6.2	2,016.00 Cubic Yard	Vegetative Cover		300.00	Detail	U.S. Dollar	27.74	55,927.6
1.4.6.2.1	2,016.00 Cubic Yard	Topsoil, Delivered		0.00	Detail	U.S. Dollar	20.00	40,320.0
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
MSOIL	Topsoil			2,016.00 Cubic Yard	U.S. [	Dollar	20.00	40,320.0
1.4.6.2.2	2,016.00 Cubic Yard	Placement		300.00	Detail	U.S. Dollar	7.74	15,607.6
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Co
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		Cost	tem				
CBS Position Code	Quantity UM	Description	UM/Day	Cost Source	Currency	Unit Cost	Total Cos
.010101	OPERATOR	134.40	2.00 Each (hourly)	U.S. I	Dollar	56.75	7,627.65
RDOZER08	CAT D6N XL	134.40	2.00 Each (hourly)	U.S. I	Dollar	59.38	7,980.00
1.4.6.3	2.50 Acre	Re-Seed With Native Vegetation	0.00	Detail	U.S. Dollar	500.00	1,250.00
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
JSLANDSCAPE	Landscape Sub		2.50 Acre	U.S. I	Dollar	500.00	1,250.00
1.5	1.00 Lump Sum	Transmission Line Retirement	0.00	Detail	U.S. Dollar	1,980,848.61	1,980,848.61
1.5.1	200.00 Each	Structure Removal	1.00	Detail	U.S. Dollar	4,978.95	995,789.70
1.5.1.1	200.00 Each	Cut / Lower Structure	2.00	Detail	U.S. Dollar	1,914.80	382,960.55
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
_060100	GENERAL LABORER	4,000.00	4.00 Each (hourly)	U.S. I	Dollar	45.44	181,777.20
_010101	OPERATOR	1,000.00	1.00 Each (hourly)	U.S. I	Dollar	56.75	56,753.35
RXMISC14	MAN LIFT GAS 125ft	1,000.00	1.00 Each (hourly)	U.S. I	Dollar	53.52	53,520.00
RXMISC23	GROVE RT 200 TON	1,000.00	1.00 Each (hourly)	U.S. I	Dollar	90.91	90,910.00
1.5.1.2	200.00 Each	Cut / Size Structure & Loadout	2.00	Detail	U.S. Dollar	2,101.65	420,329.15
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
_060100	GENERAL LABORER	6,000.00	6.00 Each (hourly)	U.S. I	Dollar	45.44	272,665.80
_010101	OPERATOR	1,000.00	1.00 Each (hourly)	U.S. I	Dollar	56.75	56,753.35
RXMISC23	GROVE RT 200 TON	1,000.00	1.00 Each (hourly)	U.S. I	Dollar	90.91	90,910.00
1.5.1.3	140.00 Each	Trucking - Per Load	0.00	Detail	U.S. Dollar	1,375.00	192,500.00
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
USTRUCKING	Trucking Sub		192,500.00 Each	U.S. I	Dollar	1.00	192,500.00
****	sume 9 ton per steel structure a	*****	0.00	Detail		4 005 00	005 050 04
1.5.2	200.00 Each	Remove Foundations To Subgrade	0.98	Detail	U.S. Dollar	4,925.29	985,058.91
1.5.2.1	200.00 Each	Excavate / Remove Foundation - Various Depth	1.00	Detail	U.S. Dollar	4,898.95	979,790.60
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
_060100	GENERAL LABORER	4,000.00	2.00 Each (hourly)	U.S. I	Dollar	45.44	181,777.20
_010101	OPERATOR	4,000.00	2.00 Each (hourly)	U.S. I	Dollar	56.75	227,013.40
REXCAV06C	Excav 100K w/ Hamme	er 2,000.00	1.00 Each (hourly)	U.S. I	Dollar	160.97	321,930.00
REXCAV06A	Excav 100K w/ Bucket	& Grapple 2,000.00	1.00 Each (hourly)	U.S. I	Dollar	124.54	249,070.00
1.5.2.2	330.00 Cubic Yard	Concrete Transport Offsite	75.00	Detail	U.S. Dollar	15.96	5,268.31
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
RDUTRK06	CAT D350D, 18CY-24	CY 44.00	1.00 Each (hourly)	U.S. I	Dollar	74.29	3,268.76
_080940	TEAMSTER	44.00	1.00 Each (hourly)	U.S. I	Dollar	45.44	1,999.55
1.6	1.00 Lump Sum	Colector Line Retirement	0.02	Detail	U.S. Dollar	158,097.44	158,097.44
1.6.1	22,704.00 Linear Feet	Conductor Removal	2,270.40	Detail	U.S. Dollar	1.99	45,119.56
1.6.1.1	1.00 Lump Sum	Cut / Lower Cable, Size & Loadout	0.10	Detail	U.S. Dollar	31,369.56	31,369.56
Resource Code	Description	Hours	Quantity UM		ency	Unit Cost	Total Cost
_060100	GENERAL LABORER	400.00	4.00 Each (hourly)	U.S. I	Dollar	45.44	18,177.72
_010101	OPERATOR	100.00	1.00 Each (hourly)	U.S. I	Dollar	56.75	5,675.34
RXMISC14	MAN LIFT GAS 125ft	100.00	1.00 Each (hourly)	U.S. I	Dollar	53.52	5,352.00
RLIFTS05	JCB 508C, 8,000lbs Ff		1.00 Each (hourly)	U.S. I	Dollar	21.65	2,164.50
1.6.1.2	10.00 Each	Trucking - Per Load	0.00	Detail	U.S. Dollar	1,375.00	13,750.00

Resource Code         Description         Hours         Quantity UK         Currency         Unit Cont         Total Cost           USTRUCKING         Trucking Sub         13.790.00 Each         U.S. Dollar         1.08.2 Dollar         1.01.8 Dollar         1.18.59         1.27.970.8           18.2.1         101.00 Each         Unit Pore         5.00         Debal         U.S. Dollar         7.07.4         57.844.85           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           100100         GENERAL LABCRER         808.00         4.00 Each (hourly)         U.S. Dollar         45.44         3.67.86           1010101         OPERATOR         202.00         1.00 Each (hourly)         U.S. Dollar         46.84         9.61.86           116.2         101.80 Each (hourly)         U.S. Dollar         45.44         22.949.37         2.02.01         1.00 Each (hourly)         U.S. Dollar         45.44         22.949.37           116.0101         OPERATOR         10.25         1.00 Each (hourly)         U.S. Dollar         45.44         2.2349.37           10.9101         OPERATOR         10.25         1.00 Each (hourly)         U.S. Dollar         1.00 Each (hourly)         U.S. Dollar				Cost It	em				
ISTRUCKING         Trucking Sub         13,750,00         Each         U.S. Dotar         1,00         13,750,00           1.8.2         101 00 Each         Utilty Pole Removal         3,00         Desall         U.S. Dotar         1,118,89         112,277,80           1.8.2.1         101.00 Each         Cut / Lower Pole         5,00         Desall         U.S. Dotar         177,14         7544.85           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           L01010         OPERATOR         202.00         1,00 Each (hourly)         U.S. Dolar         46,34         48,718           1.6.2.2         101.00 Each         Nours         4,00 Each (hourly)         U.S. Dolar         46,44         48,718           1.6.2.2         101.00 Each         Hours         Quantity UM         Currency         Unit Cost         Total Cost           1.6.2.2         101.00 Each         Hours         Quantity UM         Currency         Unit Cost         Total Cost           1.6.2.3         10.00 Each         Trucking-Per Load         0.00         Derail         U.S. Dolar         45,44         22,949,37           1.6.2.3         10.00 Each         Trucking Sub         13,75		Quantity UM	Description		UM/Day		Currency	Unit Cost	Total Cost
1.8.2         101.00         Each         Uilly Pole Removel         3.08         Detail         U.S. Dollar         1.118.91         112.977.88           1.8.2.1         101.00 Exon         Out I Lower Pole         5.00         Destail         U.S. Dollar         570.74         57.644.85           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           100101         CPHERAL LABORER         805.00         4.00 Each (hourly)         U.S. Dollar         456.75         11.464.16           11.02 Exon         Size & Laadout         80.00         Description         4604         464.44         464.44         464.44         464.45           11.02 Exon         Size & Laadout         80.00         Oeantify UM         Currency         Unit Cost         Total Cost           11.01 Exon         Out Cost         Total Cost         10.00 Exon         45.44         22.345.71           11.001 Exon         Tracking - Per Load         0.00         Description         10.00 Exon         10.375.00         13.750.00           11.011 Exon (Fredoristion         Tracking - Per Load         0.00         Destail         U.S. Dolar         10.01 Exon         10.01 Exon         10.01 Exon         10.01 Exon<	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
16.2.1         10.10.0 Each         Ort / Lower Pole         5.00         Detail         U.S. Dolar         570.74         57.844.65           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           U01010         GENERAL LADORER         808.00         4.00 Each (houry)         U.S. Dolar         46.54         36.713           N01001         GENERAL LABORER         808.00         4.00 Each (houry)         U.S. Dolar         46.54         36.713         36.201           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         7.016 Cost           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         7.016 Cost           U0101         OFENERAL LABORER         10.62 Cost         1.00 Each (houry)         U.S. Dolar         45.75         7.165 11           U0101         OFENERAL DABORER         10.62 Cost         1.00 Each         45.75         7.165 13           18.23         10.06 Each         Touching Sub         1.07 Cost         1.02 Cost	USTRUCKING	Trucking Sub			13,750.00 Each	U.S. E	Dollar	1.00	13,750.00
Resource Code         Description         Hours         Quantity UN         Currency         Unit Cost         Total Cost           001010         OPERAILLAGREE         808.00         4.00 Each (hourly)         U.S. Dolar         45.44         38,713.99           001010         OPERATOR         202.00         1.00 Each (hourly)         U.S. Dolar         45.44         49.461.66           1.8.2.2         101.00 Each         Size & Loadout         8.00         Detail         U.S. Dolar         45.44         49.461.66           Resource Code         Description         Hours         Quantity UN         Currency         Unit Cost         Total Cost           000100         CENERALLADORER         905.01         4.00 Each (hourly)         U.S. Dolar         45.7         7,165.11           001010         CENERALLADORER         905.01         1375.00         Each (hourly)         U.S. Dolar         46.84         5.913.55           1.82.2         1.00 Each (hourly)         U.S. Dolar         1375.00         1375.00         1375.00           1.82.4         10.10 Tr         Descal Cost         0.00         Deail         U.S. Dolar         1.00         1375.00           1.82.4         10.10 Tr         Desposal Cost         0.00         Deail	1.6.2	101.00 Each	Utility Pole Removal		3.08	Detail	U.S. Dollar	1,118.59	112,977.88
DB0100         GENERAL LABORER         808.00         4.00 Each (hourly)         U.S. Dolar         46.44         36.718.99           L00101         OPERATOR         202.00         1.00 Each (hourly)         U.S. Dolar         46.44         94.61.84           152.2         101.00 Each         Size & Loadout         8.00         Defail         U.S. Dolar         46.44         94.61.84           152.2         101.00 Each         Size & Loadout         8.00         Defail         U.S. Dolar         46.44         22.9403           160100         GENERAL LABORER         505.00         4.00 Each (hourly)         U.S. Dolar         46.44         22.9403           100101         GENERAL LABORER         505.00         4.00 Each (hourly)         U.S. Dolar         46.44         22.9403           18213         100.0 Each         Trucking-Per Load         0.00         Defail         U.S. Dolar         1.00         13.750.00           182.4         101.00 To         Disposil Cost         Trucking Sub         13.750.00         Each (hourly)         U.S. Dolar         5.00         5.555.00           Network Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USINPOSAL <t< td=""><td>1.6.2.1</td><td>101.00 Each</td><td>Cut / Lower Pole</td><td></td><td>5.00</td><td>Detail</td><td>U.S. Dollar</td><td>570.74</td><td>57,644.85</td></t<>	1.6.2.1	101.00 Each	Cut / Lower Pole		5.00	Detail	U.S. Dollar	570.74	57,644.85
D01011         OPERATOR         202.00         1.00 Each (hourly)         U.S. Dollar         56.75         11,46.18           NHYDOR05         GROVE RT600E 40 TON         202.00         1.00 Each (hourly)         U.S. Dollar         646.44         94.61.84           18.22         101.00 Each         Sea Landout         8.00         Detail         U.S. Dollar         646.44         94.61.84           0.00100         GENERAL LABORER         505.00         4.00 Each (hourly)         U.S. Dollar         645.44         22.943.97           100101         OPERATOR         505.00         4.00 Each (hourly)         U.S. Dollar         64.64         2.913.55           18.23         10.00 Each         Trucking - Per Load         0.00         Detail         U.S. Dollar         1.375.00         13.750.00           18.24         10.100 To         Deposel Cost         0.00         Detail         U.S. Dollar         1.00         3.750.00           18.24         10.100 To         Deposel Cost         0.00         Detail         U.S. Dollar         1.00         3.750.00           18.24         10.100 To         Deposel Cost         0.21         Detail         U.S. Dollar         1.00         5.655.00           18.24         10.00 To	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
RHYDCR05         GROVE RT50DE 40 TON         202.00         1.00 Each (hourly)         U.S. Dollar         46.84         9.461.68           16.2.2         101.00 Each         Sze & Liadout         8.00         Detail         U.S. Dollar         356.71         350.228.03           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           D01001         GENERAL LABORER         S05.00         4.00 Each (hourly)         U.S. Dollar         56.75         7.165.11           NHYDCR05         GROVE RT80UE 40 TON         126.25         1.00 Each (hourly)         U.S. Dollar         13.750.00	L060100	GENERAL LABORE	R	808.00	4.00 Each (hourly)	U.S. E	Dollar	45.44	36,718.99
1.6.2.2         101.00 Each         Size & Loadout         6.00         Detail         U.S. Dollar         356.71         36,028.03           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           0.00100         CENERAL LAGORER         505.00         4.00 Each flowiny         U.S. Dollar         45.44         22,94.37           0.00101         OPERATOR         126.25         1.00 Each flowiny         U.S. Dollar         46.84         22,94.37           1.8.2.3         10.00 Each         Trucking - Per Load         0.00         Detail         U.S. Dollar         1.375.00         13,750.00           1.8.2.4         101.00 Ton         Disposal Cest         0.00         Detail         U.S. Dollar         1.00         13,750.00           1.8.2.4         101.00 Ton         Disposal Cest         0.00         Detail         U.S. Dollar         1.00         5555.00           1.7.1         400 Each         Maining Removal         0.21         Detail         U.S. Dollar         1.00         5555.00           1.7.1         400 Each         Gample         160.0         1.00         Detail         U.S. Dollar         1.04         52,93.00           17.1	L010101	OPERATOR		202.00	1.00 Each (hourly)	U.S. [	Dollar	56.75	11,464.18
Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           L060100         GENERAL LABORER         505.00         4.00 Each (hourly)         U.S. Dollar         45.44         22,949.37           L010101         OPERATOR         125.25         1.00 Each (hourly)         U.S. Dollar         45.84         22,949.37           1.6.2.3         10.00 Each         Trucking - Per Load         0.00         Detail         U.S. Dollar         45.84         5913.55           1.6.2.3         10.00 Each         Trucking Sub         13,760.00         Each (hourly)         U.S. Dollar         1.01         13,760.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USINDROKAL         Disposal Forls         S.555.00         Each         U.S. Dollar         1.00         13,780.00           Nearmetor:         Notes         S.555.00         Each         U.S. Dollar         1.01         0.555.00           Notes:         Marces         S.555.00         Each         U.S. Dollar         5.44.43         82,208.06           Resource Code         Description         Hours         Quantity UM	RHYDCR05	GROVE RT600E 40	TON	202.00	1.00 Each (hourly)	U.S. E	Dollar	46.84	9,461.68
D680100         GENERAL LABORER         505.00         4.00 Each (hourly)         U.S. Dollar         45.44         22,949.37           0.01010         OPERATOR         128.25         1.00 Each (hourly)         U.S. Dollar         45.74         22,949.37           1.8.2.3         1.0.00 Each         Trucking -Per Load         0.00         Detail         U.S. Dollar         1.3750.00         13,750.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USTRUCKING         Trucking Sub         13,750.00         Each         0.00         Detail         U.S. Dollar         1.00         13,750.00           1.62.4         101.00         Trucking Sub         13,750.00         Each         U.S. Dollar         1.00         13,750.00           1.62.4         101.00         Trucking Sub         13,750.00         Each         U.S. Dollar         1.00         5,550.00           Notes:         Supproblem         0.00         Detail         U.S. Dollar         26,163.89         104,655.89           1.7.1         160.00         Tod         Beckription         Hours         Quantity UM         Currency         Unit Cost         Total Cost           T	1.6.2.2	101.00 Each	Size & Loadout		8.00	Detail	U.S. Dollar	356.71	36,028.03
D.010101         OPERATOR         126.25         1.00 Each (hourly)         U.S. Dollar         56.75         7,165.11           NHYDCR05         GROVE RYB00E 40 TON         122.25         1.00 Each (hourly)         U.S. Dollar         46.84         5.913.50           1.6.2.3         10.00 Each         Trucking - Per Load         0.00         Detail         U.S. Dollar         13.750.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           Notes         Trucking Sub         0.00         Detail         U.S. Dollar         1.00         5.555.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           Notes:         Trucking Sub         5.555.00         Each (hourly)         U.S. Dollar         1.00         5.555.00           1.7         4.00 Each         QMM Building Removal         0.21         Detail         U.S. Dollar         1.44.3         82.208.05           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         1.24.54         19.925.60           NEXCXV06A         Exeav 100K wil Badret & Grapple         160.00	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
RHYDCR05         GROVE RT600E 40 TON         126.25         1.00 Each (hourly)         U.S. Dollar         46.84         5.913.55           1.6.2.3         10.00 Each         Trucking-Per Load         0.00         Detail         U.S. Dollar         1.375.00         13.750.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USTRUCKING         Trucking Sub         13.750.00 Each         U.S. Dollar         1.00         15550.00           1.6.2.4         101.00 Ton         Disposal Cost         0.00         Detail         U.S. Dollar         Total Cost           Notes:         Assumption: 101 poles x2000° per pole         S5550.00         Currency         Unit Cost         Total Cost           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         514.43         82.306.05           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         104.655.58           1.7.1         160.00 Ton         Structure Demo         10.00 Each (hourly)         U.S. Dollar         164.43         82.306.05           REXCAVORE         Excar VORK wi Bucket & Grapple         160.00         1.000	L060100	GENERAL LABORE	R	505.00	4.00 Each (hourly)	U.S. E	Dollar	45.44	22,949.37
15.2.3         10.00         Each         Trucking - Per Load         0.00         Detail         U.S. Dollar         1.375.00         1.375.00         1.375.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           15.2.4         101.00 Ton         Disposal Cost         0.00         Detail         U.S. Dollar         1.00         13,750.00           16.2.4         101.00 Ton         Disposal Cost         0.00         Detail         U.S. Dollar         5550.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USDISPOSAL         Disposal Fae's         5,555.00         Each         U.S. Dollar         1.00         5,555.00           Notes:	L010101	OPERATOR		126.25	1.00 Each (hourly)	U.S. E	Dollar	56.75	7,165.11
Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USTRUCKING         Trucking Sub         13,750.00 Each         U.S. Dollar         1.00         13,750.00           1.6.2.4         101.00 Ton         Disposal Cost         0.00         Detail         U.S. Dollar         55.00         5,555.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           USISPOSAL         Disposal Fee's         5,555.00         Each         U.S. Dollar         1.00         5,555.00           Note:         Assumption: 011 poles x 2000 per pole         5,555.00         Defail         U.S. Dollar         26,163.89         104,655.58           1.7.1         160.00 Ton         Structure Demo         10.00         Defail         U.S. Dollar         124,54         19,255.00           REXCAV06A         Exava 100K w/ Bucket & Grappie         160.00         1.00 Each (hourly)         U.S. Dollar         124,54         19,255.00           REXCAV06E         Exava 100K w/ Shear         160.00         1.00 Each (hourly)         U.S. Dollar         124,54         19,255.00           REXCAV06E         Exava 100K w/ Sheat         1	RHYDCR05	GROVE RT600E 40	TON	126.25	1.00 Each (hourly)	U.S. E	Dollar	46.84	5,913.55
USTRUCKING         Trucking Sub         13,750.00         Each         U.S. Dollar         1.00         13,750.00           1.6.2.4         101.00 Ton         Disposal Cost         0.00         Detail         U.S. Dollar         55.00         5,555.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           VISDISPOSAL         Disposal Fee's         5,555.00         Each         U.S. Dollar         1.00         5,555.00           Notes:         Assumption: 101 poles x 2000' per pole         5,555.00         Each         U.S. Dollar         26,163.89         104,655.58           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         124.43         82,308.05           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           REXCAV06E         Exav 100K w/ Bucket & Grapple         160.00         1.00 Each (hourly)         U.S. Dollar         124.54         19,325.60           1.7.2         200.00 Cubic Yard         Remove Foundation - Various         20.00         2.00 Each (hourly)         U.S. Dollar         15.74         7,147.53           1.7.2	1.6.2.3	10.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	13,750.00
1.6.2.4         101.00         Disposal Cost         0.00         Detail         U.S. Dollar         55.00         5,555.00           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           JSDISPOSAL         Disposal Fee's         5,555.00         Each         U.S. Dollar         1.00         5,556.00           Notes:         Assumption: 101 poles x 2000 per pole         0.21         Detail         U.S. Dollar         26,163.89         104,655.58           1.7.1         160.00         To         Structure Demo         10.00         Detail         U.S. Dollar         514.43         82,308.05           REXCAV66A         Excav 100K wil Bucket & Grapple         160.00         1.00         Each (hourly)         U.S. Dollar         124.54         19,925.60           L01011         OPERATOR         320.00         2.00         Excav 100K wil Sheen         160.00         1.00 Each (hourly)         U.S. Dollar         185.50         29,679.20           L010101         OPERATOR         320.00         2.00         Each (hourly)         U.S. Dollar         17.78         35,576.10           1.7.2         200.00         Cubic Yard         Remove Foundations To Subgrade         71.43	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           Notes:         S555.00 Each         U.S. Dollar         1.00         5.555.00           Notes:         Assumption: 101 poles x 2000' per pole         0.21         Detail         U.S. Dollar         1.0.0         5.555.00           1.7         4.00 Each         O&M Building Removal         0.21         Detail         U.S. Dollar         26,163.89         104,655.58           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         714.43         82,308.05           REXCAV06A         Excav 100K w/ Bucket & Grapple         160.00         1.00 Each (hourly)         U.S. Dollar         124.54         19,925.60           REXCAV06E         Excav 100K w/ Bucket & Grapple         160.00         1.00 Each (hourly)         U.S. Dollar         185.50         26,773           1010101         OPERATOR         320.00         2.00 Each (hourly)         U.S. Dollar         145.45         18,161.07           1.72         200.00 Cubic Yard         Remove Foundations To Subgrade         71.43         Detail         U.S. Dollar         17.78         3,555.61           1.72.1         200.00 Cubic Yard	USTRUCKING	Trucking Sub			13,750.00 Each	U.S. E	Dollar	1.00	13,750.00
USDISPOSAL         Disposel Fee's         5,555.00 Each         U.S. Dollar         1.00         5,555.00           Notes:         Assumption: 1011 poles x 2000' per pole         Assumption: 1011 poles x 2000' per pole         1.7         4.00 Each         0.8M Building Removal         0.21         Detail         U.S. Dollar         26,163.89         104,655.58           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         514.43         82,308,05           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           REXCAV06A         Excav 100K w/ Shear         160.00         1.00 Each (hourly)         U.S. Dollar         124,54         19,925,60           101010         OENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         124,54         14,542,18           1.7.2         200.00 Cubic Yard         Remove Foundation - Various         250.00         Detail         U.S. Dollar         17,78         3,555,61           1.7.2.1         200.00 Cubic Yard         Excavate / Remove Foundation - Various         250.00         Detail         U.S. Dollar         17,78         3,555,61           1.7.2.1         200.00 Cubic Yard         Excavate / Re	1.6.2.4	101.00 Ton	Disposal Cost		0.00	Detail	U.S. Dollar	55.00	5,555.00
Assumption: 101 poles x2000° per pole           1.7         4.00 Each         0&M Building Removal         0.21         Detail         U.S. Dollar         26,163.89         104,655.58           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         514.43         82,308.05           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           REXCAV06E         Excav 100K w/ Bucket & Grapple         160.00         1.00 Each (hourly)         U.S. Dollar         185.50         29,679.20           0.01011         OPERATOR         320.00         2.00 Each (hourly)         U.S. Dollar         56.75         18,161.07           0.0600         GENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         35.74         7,147.53           1.7.2         200.00 Cubic Yard         Remove Foundations To Subgrade         71.43         Detail         U.S. Dollar         17.78         3,555.61           0.060100         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         145.42           1.7.2         200.00 Cubic Yard         Recovere Foundation - Various         250.00         Detail	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
Assumption: 101 poles x2000° per pole           1.7         4.00 Each         O&M Building Removal         0.21         Detail         U.S. Dollar         26,163.89         104,655.88           1.7.1         160.00 Ton         Structure Demo         10.00         Detail         U.S. Dollar         514.43         82,308.05           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           REXCAV06A         Excav 100K wl Bucket & Grapple         160.00         1.00         Each (hourly)         U.S. Dollar         124.54         19.925.60           REXCAV06E         Excav 100K wl Shear         160.00         1.00         Each (hourly)         U.S. Dollar         185.50         29,679.20           101010         OPERATOR         320.00         2.00         Each (hourly)         U.S. Dollar         56.75         18,161.07           1.7.2         200.00 Cubic Yard         Remove Foundation - Various         250.00         Detail         U.S. Dollar         45.44         14,54.18           1.7.2.1         200.00 Cubic Yard         Excavate / Remove Foundation - Various         250.00         Detail         U.S. Dollar         45.44         363.55           1.01010         OPERATOR <td< td=""><td>USDISPOSAL</td><td>Disposal Fee's</td><td></td><td></td><td>5,555.00 Each</td><td>U.S. E</td><td>Dollar</td><td>1.00</td><td>5,555.00</td></td<>	USDISPOSAL	Disposal Fee's			5,555.00 Each	U.S. E	Dollar	1.00	5,555.00
Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           'REXCAV06A         Excav 100K w/ Bucket & Grapple         160.00         1.00 Each (hourly)         U.S. Dollar         124.54         19.925.60           REXCAV06E         Excav 100K w/ Star         160.00         1.00 Each (hourly)         U.S. Dollar         185.50         29,679.20           010101         OPERATOR         320.00         2.00 Each (hourly)         U.S. Dollar         56.75         18,161.07           1.060100         GENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         45.44         14,542.18           1.7.2         200.00 Cubic Yard         Remove Foundation - Various         250.00         Detail         U.S. Dollar         17.78         3,555.61           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           1.00101         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           1.01011         OPERATOR         16.00         2.00 Each (hourly)         U.S. Dollar         160.97         1.287.72           IREXCAV06C         Excav 100K w/ Hammer </th <th>1.7</th> <th>4.00 Each</th> <th>O&amp;M Building Remo</th> <th>val</th> <th>0.21</th> <th>Detail</th> <th>U.S. Dollar</th> <th>26,163.89</th> <th>104,655.58</th>	1.7	4.00 Each	O&M Building Remo	val	0.21	Detail	U.S. Dollar	26,163.89	104,655.58
REXCAV06A         Excav 100K w/ Bucket & Grapple         160.00         1.00 Each (hourly)         U.S. Dollar         124.54         19.925.60           VREXCAV06E         Excav 100K w/ Shear         160.00         1.00 Each (hourly)         U.S. Dollar         185.50         29.679.20           L010101         OPERATOR         320.00         2.00 Each (hourly)         U.S. Dollar         56.75         18,161.07           L060100         GENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         45.44         14,542.18           1.7.2         200.00 Cubic Yard         Remove Foundations To Subgrade         71.43         Detail         U.S. Dollar         35.74         7,147.53           1.7.2.1         200.00 Cubic Yard         Excavate / Remove Foundation - Various Depth         250.00         Detail         U.S. Dollar         45.44         363.55           1.00101         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           0.01010         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           0.01011         OPERATOR         16.00         2.00 Each (hourly)         U.S. Dollar         160.97         1.287.72	1.7.1	160.00 Ton	Structure Demo		10.00	Detail	U.S. Dollar	514.43	82,308.05
REXCAV06E         Excav 100K w/ Shear         160.0         1.00 Each (hourly)         U.S. Dollar         185.50         29,679.20           L010101         OPERATOR         320.00         2.00 Each (hourly)         U.S. Dollar         56.75         18,161.07           L060100         GENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         45.44         14,542.18           1.7.2         200.00 Cubic Yard         Remove Foundations To Subgrade         71.43         Detail         U.S. Dollar         35.74         7,147.53           1.7.2.1         200.00 Cubic Yard         Excavate / Remove Foundation - Various Depth         250.00         Detail         U.S. Dollar         17.78         3,555.61           1.00101         OPERATOR         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           100101         OPERATOR         160.0         2.00 Each (hourly)         U.S. Dollar         45.44         363.55           1010101         OPERATOR         10.00         2.00 Each (hourly)         U.S. Dollar         160.97         1.287.72           12KXCAV06C         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         1.287.72           17.2.2	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
L010101         OPERATOR         320.00         2.00 Each (hourly)         U.S. Dollar         56.75         18,161.07           L060100         GENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         45.44         14,542.18           1.7.2         200.00 Cubic Yard         Remove Foundations To Subgrade         71.43         Detail         U.S. Dollar         35.74         7,147.53           1.7.2.1         200.00 Cubic Yard         Excavate / Remove Foundation - Various Depth         250.00         Detail         U.S. Dollar         17.78         3,555.61           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           100101         OPERATOR         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           1REXCAV06C         Excav 100K w/ Hammer         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         128.72           17.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           1.7.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         145.4					( ))				,
L060100         GENERAL LABORER         320.00         2.00 Each (hourly)         U.S. Dollar         45.44         14,542.18           1.7.2         200.00 Cubic Yard         Remove Foundations To Subgrade         71.43         Detail         U.S. Dollar         35.74         7,147.53           1.7.2.1         200.00 Cubic Yard         Excavate / Remove Foundation - Various Depth         250.00         Detail         U.S. Dollar         17.78         3,555.61           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           L060100         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           L010101         OPERATOR         16.00         2.00 Each (hourly)         U.S. Dollar         45.44         363.55           L010101         OPERATOR         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         1.287.72           'REXCAV06C         Excav 100K w/ Hammer         8.00         1.00 Each (hourly)         U.S. Dollar         16.997         1.287.72           'REXCAV06A         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         17.96         3,591.92           In			ır						
1.7.2200.00 Cubic YardRemove Foundations To Subgrade71.43DetailU.S. Dollar35.747,147.531.7.2.1200.00 Cubic YardExcavate / Remove Foundation - Various Depth250.00DetailU.S. Dollar17.783,555.61Resource CodeDescriptionHoursQuantity UMCurrencyUnit CostTotal CostL060100GENERAL LABORER8.001.00 Each (hourly)U.S. Dollar45.44363.55L010101OPERATOR16.002.00 Each (hourly)U.S. Dollar56.75908.05REXCAV06CExcav 100K w/ Hammer8.001.00 Each (hourly)U.S. Dollar160.971.287.72'REXCAV06AExcav 100K w/ Bucket & Grapple8.001.00 Each (hourly)U.S. Dollar17.963,591.921.7.2.2200.00 Cubic YardConcrete Transport Offsite100.00DetailU.S. Dollar17.963,591.92Resource CodeDescriptionHoursQuantity UMCurrencyUnit CostTotal CostRDUTRK06CAT D350D, 18CY-24CY20.001.00 Each (hourly)U.S. Dollar74.291.485.80L080940TEAMSTER20.001.00 Each (hourly)U.S. Dollar45.44908.89L01011OPERATOR10.000.50 Each (hourly)U.S. Dollar74.291.485.80L080940TEAMSTER20.001.00 Each (hourly)U.S. Dollar45.44908.90L01011OPERATOR10.000.50 Each (hourly)U.S. Dollar56.755					( ),				
1.7.2.1200.00 Cubic YardExcavate / Remove Foundation - Various Depth250.00DetailU.S. Dollar17.783,555.61Resource CodeDescriptionHoursQuantity UMCurrencyUnit CostTotal CostL060100GENERAL LABORER8.001.00 Each (hourly)U.S. Dollar45.44363.55L010101OPERATOR16.002.00 Each (hourly)U.S. Dollar56.75908.05"REXCAV06CExcav 100K w/ Hammer8.001.00 Each (hourly)U.S. Dollar160.971,287.72"REXCAV06AExcav 100K w/ Bucket & Grapple8.001.00 Each (hourly)U.S. Dollar124.54996.281.7.2.2200.00Cubic YardConcrete Transport Offsite100.00DetailU.S. Dollar17.963,591.92Resource CodeDescriptionHoursQuantity UMCurrencyUnit CostTotal CostRDUTRK06CAT D350D, 18CY-24CY20.001.00 Each (hourly)U.S. Dollar74.291,485.80L080940TEAMSTER20.001.00 Each (hourly)U.S. Dollar45.44908.89L010101OPERATOR10.000.50 Each (hourly)U.S. Dollar56.75567.53RFELWH09CAT 966F LOADER, 4.25CY10.000.50 Each (hourly)U.S. Dollar56.75567.531.7.3160.00 TonMaterial T&D0.00DetailU.S. Dollar95.0015,200.00	L060100	GENERAL LABORE	R	320.00	2.00 Each (hourly)	U.S. E	Dollar	45.44	14,542.18
Depth         Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           L060100         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           L01011         OPERATOR         16.00         2.00 Each (hourly)         U.S. Dollar         56.75         908.05           'REXCAV06C         Excav 100K w/ Hammer         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         1,287.72           'REXCAV06A         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         124.54         996.28           1.7.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR </td <td>1.7.2</td> <td>200.00 Cubic Yard</td> <td>Remove Foundation</td> <td>s To Subgrade</td> <td>71.43</td> <td>Detail</td> <td>U.S. Dollar</td> <td>35.74</td> <td>7,147.53</td>	1.7.2	200.00 Cubic Yard	Remove Foundation	s To Subgrade	71.43	Detail	U.S. Dollar	35.74	7,147.53
L060100         GENERAL LABORER         8.00         1.00 Each (hourly)         U.S. Dollar         45.44         363.55           L010101         OPERATOR         16.00         2.00 Each (hourly)         U.S. Dollar         56.75         908.05           'REXCAV06C         Excav 100K w/ Hammer         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         1,287.72           'REXCAV06A         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         124.54         996.28           1.7.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         52.97         629.70           1.7.3         160.00 Ton         <	1.7.2.1	200.00 Cubic Yard		Foundation - Various	250.00	Detail	U.S. Dollar	17.78	3,555.61
L010101         OPERATOR         16.00         2.00 Each (hourly)         U.S. Dollar         56.75         908.05           *REXCAV06C         Excav 100K w/ Hammer         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         1,287.72           *REXCAV06A         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         124.54         996.28           1.7.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Mat	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
REXCAV06C         Excav 100K w/ Hammer         8.00         1.00 Each (hourly)         U.S. Dollar         160.97         1,287.72           *REXCAV06A         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         124.54         996.28           1.7.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	L060100	GENERAL LABORE	R	8.00	1.00 Each (hourly)	U.S. E	Dollar	45.44	363.55
*REXCAV06A         Excav 100K w/ Bucket & Grapple         8.00         1.00 Each (hourly)         U.S. Dollar         124.54         996.28           1.7.2.2         200.00 Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	L010101	OPERATOR		16.00	2.00 Each (hourly)	U.S. E	Dollar	56.75	908.05
1.7.2.2         200.00         Cubic Yard         Concrete Transport Offsite         100.00         Detail         U.S. Dollar         17.96         3,591.92           Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	*REXCAV06C	Excav 100K w/ Ham	mer	8.00	1.00 Each (hourly)	U.S. E	Dollar	160.97	1,287.72
Resource Code         Description         Hours         Quantity UM         Currency         Unit Cost         Total Cost           RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	*REXCAV06A	Excav 100K w/ Buck	et & Grapple	8.00	1.00 Each (hourly)	U.S. E	Dollar	124.54	996.28
RDUTRK06         CAT D350D, 18CY-24CY         20.00         1.00 Each (hourly)         U.S. Dollar         74.29         1,485.80           L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	1.7.2.2	200.00 Cubic Yard	Concrete Transport	Offsite	100.00	Detail	U.S. Dollar	17.96	3,591.92
L080940         TEAMSTER         20.00         1.00 Each (hourly)         U.S. Dollar         45.44         908.89           L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	Resource Code								
L010101         OPERATOR         10.00         0.50 Each (hourly)         U.S. Dollar         56.75         567.53           RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	RDUTRK06	CAT D350D, 18CY-2	24CY		1.00 Each (hourly)	U.S. E	Dollar		1,485.80
RFELWH09         CAT 966F LOADER, 4.25CY         10.00         0.50 Each (hourly)         U.S. Dollar         62.97         629.70           1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	L080940								
1.7.3         160.00 Ton         Material T&D         0.00         Detail         U.S. Dollar         95.00         15,200.00	L010101			10.00	• • •				
				10.00					
Resource Code Description Hours Quantity UM Currency Unit Cost Total Cost	1.7.3	160.00 Ton	Material T&D		0.00	Detail	U.S. Dollar	95.00	15,200.00
	Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost

uantity UM Trucking Sub Disposal Fee's 745.00 MW 745.00 MW 349.00 Day Description GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub 538.00 Ton Description	Description DC Storage Retireme Battery Removal & D Remove Batteries, Lc RKLFT Transport Batteries Roll Off Liners Trucking - Per Load Disposal Fee's	isposal	UM/Day 10,400.00 Each 4,800.00 Each 2.47 5.00 1.00 Quantity UM 6.00 Each (hourly) 2.00 Each (hourly) 0.00 0.00 Quantity UM 576.00 Each 0.00 Quantity UM	Cost Source U.S. [ U.S. ] Detail Detail Detail Detail Detail Detail Curre U.S. [ U.S. ] Detail	Dollar U.S. Dollar U.S. Dollar U.S. Dollar Dollar Dollar U.S. Dollar U.S. Dollar Ency	Unit Cost 1.00 1.00 3,101.35 1,984.59 3,159.56 Unit Cost 45.44 21.65 1,480.60 105.60 Unit Cost 105.60 1,375.00	Total Cos           10,400.00           4,800.00           5,411,852.14           3,463,111.34           1,102,685.74           Total Cost           951,603.64           151,082.10           852,825.60           60,825.60           792,000.00
Disposal Fee's 745.00 MW 745.00 MW 349.00 Day Description GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Battery Removal & D Remove Batteries, Lo RKLFT Transport Batteries Roll Off Liners Trucking - Per Load	isposal pad For Transport Hours 20,940.00 6,980.00 Hours	4,800.00 Each 2.47 5.00 1.00 Quantity UM 6.00 Each (hourly) 2.00 Each (hourly) 0.00 0.00 Quantity UM 576.00 Each 0.00	U.S. D Detail Detail Detail U.S. D U.S. D Detail Detail Detail Detail	Dollar Dollar U.S. Dollar U.S. Dollar U.S. Dollar Dollar Dollar U.S. Dollar U.S. Dollar U.S. Dollar	1.00 3,101.35 1,984.59 3,159.56 Unit Cost 45.44 21.65 1,480.60 105.60 Unit Cost 105.60	4,800.00 5,411,852.14 3,463,111.34 1,102,685.74 <b>Total Cost</b> 951,603.64 151,082.10 852,825.60 60,825.60 <b>Total Cost</b> 60,825.60
Disposal Fee's 745.00 MW 745.00 MW 349.00 Day Description GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Battery Removal & D Remove Batteries, Lo RKLFT Transport Batteries Roll Off Liners Trucking - Per Load	isposal pad For Transport Hours 20,940.00 6,980.00 Hours	2.47 5.00 1.00 Quantity UM 6.00 Each (hourly) 2.00 Each (hourly) 0.00 0.00 0.00 Quantity UM 576.00 Each 0.00	Detail Detail Detail Curre U.S. [ U.S. [ U.S. [ Detail Detail Detail Curre U.S. [ Detail Detail	U.S. Dollar U.S. Dollar U.S. Dollar Dollar Dollar U.S. Dollar U.S. Dollar U.S. Dollar	3,101.35 1,984.59 3,159.56 Unit Cost 45.44 21.65 1,480.60 105.60 Unit Cost 105.60	5,411,852.14 3,463,111.34 1,102,685.74 <b>Total Cos</b> 951,603.64 151,082.10 852,825.60 60,825.60 <b>Total Cos</b> 60,825.60
745.00 MW 349.00 Day Description GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Battery Removal & D Remove Batteries, Lo RKLFT Transport Batteries Roll Off Liners Trucking - Per Load	isposal pad For Transport Hours 20,940.00 6,980.00 Hours	5.00 1.00 Quantity UM 6.00 Each (hourly) 2.00 Each (hourly) 0.00 0.00 Quantity UM 576.00 Each 0.00	Detail Detail U.S. D U.S. D Detail Detail Detail U.S. D Detail Detail	U.S. Dollar U.S. Dollar ency Dollar U.S. Dollar U.S. Dollar U.S. Dollar ency Dollar	1,984.59 3,159.56 Unit Cost 45.44 21.65 1,480.60 105.60 Unit Cost 105.60	3,463,111.34 1,102,685.74 <b>Total Cost</b> 951,603.64 151,082.10 852,825.60 60,825.60 <b>Total Cost</b> 60,825.60
349.00 Day Description GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Remove Batteries, Lo RKLFT Transport Batteries Roll Off Liners Trucking - Per Load	bad For Transport Hours 20,940.00 6,980.00 Hours	1.00           Quantity UM           6.00 Each (hourly)           2.00 Each (hourly)           0.00           0.00           Quantity UM           576.00 Each           0.00	Detail Curre U.S. D U.S. D Detail Detail U.S. D Detail	U.S. Dollar ency Dollar U.S. Dollar U.S. Dollar U.S. Dollar ency Dollar	3,159.56 Unit Cost 45.44 21.65 1,480.60 105.60 Unit Cost 105.60	1,102,685.74 Total Cosi 951,603.64 151,082.10 852,825.60 60,825.60 Total Cosi 60,825.60
Description GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	RKLFT Transport Batteries Roll Off Liners Trucking - Per Load	Hours 20,940.00 6,980.00 Hours	Quantity UM           6.00 Each (hourly)           2.00 Each (hourly)           0.00           0.00           0.00           0.00           0.00           0.00           0.00           0.00           0.00	Curre U.S. D U.S. D Detail Detail U.S. D Detail	ency Dollar U.S. Dollar U.S. Dollar U.S. Dollar ency Dollar	Unit Cost 45.44 21.65 1,480.60 105.60 Unit Cost 105.60	Total Cos           951,603.64           151,082.10           852,825.60           60,825.60           Total Cos           60,825.60
GENERAL LABORER JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each <b>Description</b> Rolloff Liner 576.00 Each <b>Description</b> Trucking Sub ,538.00 Ton	Transport Batteries Roll Off Liners Trucking - Per Load	20,940.00 6,980.00 Hours	6.00 Each (hourly) 2.00 Each (hourly) 0.00 0.00 Quantity UM 576.00 Each 0.00	U.S. D U.S. D Detail Detail U.S. D Detail	Dollar Dollar U.S. Dollar U.S. Dollar ency Dollar	45.44 21.65 1,480.60 105.60 <b>Unit Cost</b> 105.60	951,603.64 151,082.10 852,825.60 60,825.60 <b>Total Cos</b> 60,825.60
JCB 508C, 8,000lbs FR 576.00 Each 576.00 Each Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Transport Batteries Roll Off Liners Trucking - Per Load	6,980.00 Hours	2.00 Each (hourly) 0.00 0.00 Quantity UM 576.00 Each 0.00	U.S. D Detail Detail U.S. D Detail	Dollar U.S. Dollar U.S. Dollar ency Dollar	21.65 1,480.60 105.60 Unit Cost 105.60	151,082.10 852,825.60 60,825.60 <b>Total Cos</b> 60,825.60
576.00 Each 576.00 Each Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Transport Batteries Roll Off Liners Trucking - Per Load	Hours	0.00 0.00 Quantity UM 576.00 Each 0.00	Detail Detail Curre U.S. D Detail	U.S. Dollar U.S. Dollar ency Dollar	1,480.60 105.60 <b>Unit Cost</b> 105.60	852,825.60 60,825.60 Total Cos 60,825.60
576.00 Each  Description  Rolloff Liner  576.00 Each  Description  Trucking Sub  ,538.00 Ton	Roll Off Liners Trucking - Per Load		0.00 Quantity UM 576.00 Each 0.00	Detail Curre U.S. D Detail	U.S. Dollar ency Dollar	105.60 Unit Cost 105.60	60,825.60 Total Cos 60,825.60
Description Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton	Trucking - Per Load		Quantity UM 576.00 Each 0.00	Curre U.S. D Detail	<b>ency</b> Dollar	<b>Unit Cost</b> 105.60	<b>Total Cos</b> 60,825.60
Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton			576.00 Each 0.00	U.S. D Detail	Dollar	105.60	60,825.60
Rolloff Liner 576.00 Each Description Trucking Sub ,538.00 Ton			576.00 Each 0.00	U.S. D Detail	Dollar	105.60	60,825.60
Description Trucking Sub ,538.00 Ton		Hours			U.S. Dollar	1,375.00	792,000.00
Trucking Sub 538.00 Ton	Disposal Fee's	Hours	Quantity UM				
Trucking Sub 538.00 Ton	Disposal Fee's	Hours	Quantity UM				
,538.00 Ton	Disposal Fee's			Curre	ency	Unit Cost	Total Cost
,	Disposal Fee's		792,000.00 Each	U.S. E	Oollar	1.00	792,000.00
Description			0.00	Detail	U.S. Dollar	200.00	1,507,600.00
Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cos
Disposal Fee's			1,507,600.00 Each	U.S. E	Dollar	1.00	1,507,600.00
,745.00 MW	Structure & Compone	ents Removal	4.90	Detail	U.S. Dollar	1,116.76	1,948,740.79
174.50 Day	Refrigerant Recovery		1.00	Detail	U.S. Dollar	1,275.93	222,649.44
Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
Craft - MEP		3,490.00	2.00 Each (hourly)	U.S. [	Dollar	63.80	222,649.44
,723.60 Ton	Structure Demo		43.33	Detail	U.S. Dollar	118.71	679,468.76
Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
Excav 100K w/ Bucket	& Grapple	1,320.83	1.00 Each (hourly)	U.S. E	Dollar	124.54	164,489.66
Excav 100K w/ Shear		1,320.83	1.00 Each (hourly)	U.S. E	Dollar	185.50	245,007.50
OPERATOR		2,641.66	2.00 Each (hourly)	U.S. E	Dollar	56.75	149,923.14
GENERAL LABORER		2,641.66	2.00 Each (hourly)	U.S. E	Dollar	45.44	120,048.46
575.85 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	791,793.75
Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
Trucking Sub			791,793.75 Each	U.S. E	Dollar	1.00	791,793.75
,687.50 Gallon	Glycol Recovery & Di	sposal	0.00	Detail	U.S. Dollar	1.00	152,687.50
Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
Liquids T&D			152,687.50 Each	U.S. E	Dollar	1.00	152,687.50
,667.99 Cubic Yard	Remove Foundations	To Subgrade	73.68	Detail	U.S. Dollar	27.85	102,141.34
,667.99 Cubic Yard	Excavate / Remove F	oundation	280.00	Detail	U.S. Dollar	15.87	58,222.92
Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
GENERAL LABORER		131.00	1.00 Each (hourly)	U.S. [	Dollar	45.44	5,953.19
OPERATOR		262.00	2.00 Each (hourly)	U.S. E	Dollar	56.75	14,869.34
Excav 100K w/ Hamme	er	131.00	1.00 Each (hourly)			160.97	21,086.36
Excav 100K w/ Bucket		131.00	1.00 Each (hourly)	U.S. E	Dollar	124.54	16,314.04
,	Description         Craft - MEP         ,723.60 Ton         Description         Excav 100K w/ Bucket         Excav 100K w/ Shear         OPERATOR         GENERAL LABORER         575.85 Each         Description         Trucking Sub         ,687.50 Gallon         Description         Liquids T&D         ,667.99 Cubic Yard         ,667.99 Cubic Yard	Description         Craft - MEP         ,723.60 Ton       Structure Demo         Description         Excav 100K w/ Bucket & Grapple         Excav 100K w/ Shear         OPERATOR         GENERAL LABORER         575.85 Each         Trucking - Per Load         Description         Trucking Sub         ,687.50 Gallon         Glycol Recovery & Di         Description         Liquids T&D         ,667.99 Cubic Yard       Remove Foundations         ,667.99 Cubic Yard       Excavate / Remove Foundations         ,667.91 Cubic Yard       Excavate / Remove Foundations         ,667.92 Cubic Yard       Excavate / Remove Foundations         ,667.93 Cubic Yard       Excavate / Remove Foundations         ,667.99 Cubic Yard       F	DescriptionHoursCraft - MEP3,490.00,723.60 TonStructure DemoDescriptionHoursExcav 100K w/ Bucket & Grapple1,320.83Excav 100K w/ Shear1,320.83OPERATOR2,641.66GENERAL LABORER2,641.66575.85 EachTrucking - Per LoadDescriptionHoursTrucking Sub.,687.50 GallonGlycol Recovery & DisposalDescriptionHoursLiquids T&D.,667.99 Cubic YardRemove Foundations To SubgradeGENERAL LABORER131.00OPERATOR262.00Excav 100K w/ Hammer131.00Excav 100K w/ Bucket & Grapple131.00	DescriptionHoursQuantity UMCraft - MEP3,490.002.00 Each (hourly),723.60 TonStructure Demo43.33DescriptionHoursQuantity UMExcav 100K w/ Bucket & Grapple1,320.831.00 Each (hourly)Excav 100K w/ Bucket & Grapple1,320.831.00 Each (hourly)Excav 100K w/ Shear1,320.831.00 Each (hourly)OPERATOR2,641.662.00 Each (hourly)GENERAL LABORER2,641.662.00 Each (hourly)575.85 EachTrucking - Per Load0.00DescriptionHoursQuantity UMTrucking Sub791,793.75 Each.687.50 GallonGlycol Recovery & Disposal0.00DescriptionHoursQuantity UMLiquids T&D152,687.50 Each.667.99 Cubic YardExcavate / Remove Foundation280.00DescriptionHoursQuantity UMGENERAL LABORER131.001.00 Each (hourly)OPERATOR262.002.00 Each (hourly)Excav 100K w/ Hammer131.001.00 Each (hourly)	Description         Hours         Quantity UM         Current           Craft - MEP         3,490.00         2.00 Each (hourly)         U.S. C           723.60 Ton         Structure Demo         43.33         Detail           Description         Hours         Quantity UM         Current           Excav 100K w/ Bucket & Grapple         1,320.83         1.00 Each (hourly)         U.S. C           Excav 100K w/ Shear         1,320.83         1.00 Each (hourly)         U.S. C           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. C           GENERAL LABORER         2,641.66         2.00 Each (hourly)         U.S. C           575.85 Each         Trucking - Per Load         0.00         Detail           Description         Hours         Quantity UM         Current           rucking Sub         791,793.75 Each         U.S. C           .687.50 Gallon         Glycol Recovery & Disposal         0.00         Detail           Description         Hours         Quantity UM         Current           Liquids T&D         152,687.50 Each         U.S. C           .667.99 Cubic Yard         Excavate / Remove Foundation         280.00         Detail           .667.99 Cubic Yard         Excavate / Remove Foundation <td>Description         Hours         Quantity UM         Currency           Craft - MEP         3,490.00         2.00 Each (hourly)         U.S. Dollar           ,723.60 Ton         Structure Demo         43.33         Detail         U.S. Dollar           Description         Hours         Quantity UM         Currency           Excav 100K w/ Bucket &amp; Grapple         1,320.83         1.00 Each (hourly)         U.S. Dollar           Excav 100K w/ Shear         1,320.83         1.00 Each (hourly)         U.S. Dollar           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. Dollar           GENERAL LABORER         2,641.66         2.00 Each (hourly)         U.S. Dollar           575.85 Each         Trucking - Per Load         0.00         Detail         U.S. Dollar           Description         Hours         Quantity UM         Currency           Trucking Sub         791,793.75 Each         U.S. Dollar           .687.50 Gallon         Glycol Recovery &amp; Disposal         0.00         Detail         U.S. Dollar           .667.99 Cubic Yard         Remove Foundations To Subgrade         73.68         Detail         U.S. Dollar           .667.99 Cubic Yard         Excavate / Remove Foundation         280.00         Detail         U.S. Dollar</td> <td>Description         Hours         Quantity UM         Currency         Unit Cost           Craft - MEP         3,490.00         2.00 Each (hourly)         U.S. Dollar         63.80           .723.60 Ton         Structure Demo         43.33         Detail         U.S. Dollar         118.71           Description         Hours         Quantity UM         Currency         Unit Cost           Excav 100K w/ Bucket &amp; Grapple         1,320.83         1.00 Each (hourly)         U.S. Dollar         124.54           Excav 100K w/ Shear         1,320.83         1.00 Each (hourly)         U.S. Dollar         185.50           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. Dollar         185.50           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. Dollar         135.50           GENERAL LABORER         2,641.66         2.00 Each (hourly)         U.S. Dollar         1,375.00           Description         Hours         Quantity UM         Currency         Unit Cost           Trucking Sub         Trucking Sub         791,793.75 Each         U.S. Dollar         1.00           .687.50 Gallon         Glycol Recovery &amp; Disposal         0.00         Detail         U.S. Dollar         1.00           .687.59</td>	Description         Hours         Quantity UM         Currency           Craft - MEP         3,490.00         2.00 Each (hourly)         U.S. Dollar           ,723.60 Ton         Structure Demo         43.33         Detail         U.S. Dollar           Description         Hours         Quantity UM         Currency           Excav 100K w/ Bucket & Grapple         1,320.83         1.00 Each (hourly)         U.S. Dollar           Excav 100K w/ Shear         1,320.83         1.00 Each (hourly)         U.S. Dollar           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. Dollar           GENERAL LABORER         2,641.66         2.00 Each (hourly)         U.S. Dollar           575.85 Each         Trucking - Per Load         0.00         Detail         U.S. Dollar           Description         Hours         Quantity UM         Currency           Trucking Sub         791,793.75 Each         U.S. Dollar           .687.50 Gallon         Glycol Recovery & Disposal         0.00         Detail         U.S. Dollar           .667.99 Cubic Yard         Remove Foundations To Subgrade         73.68         Detail         U.S. Dollar           .667.99 Cubic Yard         Excavate / Remove Foundation         280.00         Detail         U.S. Dollar	Description         Hours         Quantity UM         Currency         Unit Cost           Craft - MEP         3,490.00         2.00 Each (hourly)         U.S. Dollar         63.80           .723.60 Ton         Structure Demo         43.33         Detail         U.S. Dollar         118.71           Description         Hours         Quantity UM         Currency         Unit Cost           Excav 100K w/ Bucket & Grapple         1,320.83         1.00 Each (hourly)         U.S. Dollar         124.54           Excav 100K w/ Shear         1,320.83         1.00 Each (hourly)         U.S. Dollar         185.50           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. Dollar         185.50           OPERATOR         2,641.66         2.00 Each (hourly)         U.S. Dollar         135.50           GENERAL LABORER         2,641.66         2.00 Each (hourly)         U.S. Dollar         1,375.00           Description         Hours         Quantity UM         Currency         Unit Cost           Trucking Sub         Trucking Sub         791,793.75 Each         U.S. Dollar         1.00           .687.50 Gallon         Glycol Recovery & Disposal         0.00         Detail         U.S. Dollar         1.00           .687.59

			003	titem				
CBS Position Code	Quantity UM	Description		UM/Day	Cost Source	Currency	Unit Cost	Total Cost
1.8.2.5.2	3,667.99 Cubic Yard	Concrete Transport O	ffsite	100.00	Detail	U.S. Dollar	11.97	43,918.42
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
RDUTRK06	CAT D350D, 18CY-240	CY	366.80	1.00 Each (hourly)	U.S. [	Dollar	74.29	27,249.50
.080940	TEAMSTER		366.80	1.00 Each (hourly)	U.S. [	Dollar	45.44	16,668.92
1.9	1.00 Lump Sum	Solar Array Retiremen	nt	0.00	Detail	U.S. Dollar	45,035,158.86	45,035,158.86
1.9.1	306,240.00 Linear Feet	Fence Removal		5,124.80	Detail	U.S. Dollar	1.31	399,882.09
1.9.1.1	306,240.00 Linear Feet	Fence Removal		5,124.80	Detail	U.S. Dollar	1.06	324,257.09
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
.010101	OPERATOR		1,792.69	3.00 Each (hourly)	U.S. [	Dollar	56.75	101,741.41
.060100	GENERAL LABORER		3,585.39	6.00 Each (hourly)	U.S. [	Dollar	45.44	162,935.48
RBACKH09	Deere 710J BACKHOE	i, 1.62CY	1,792.69	3.00 Each (hourly)	U.S. [	Dollar	33.24	59,580.20
1.9.1.2	55.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	75,625.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
JSTRUCKING	Trucking Sub			75,625.00 Each	U.S. [	Dollar	1.00	75,625.00
1.9.2	3,937,536.00 Each	Solar Panel Removal	& Disposal	10,000.00	Detail	U.S. Dollar	6.54	25,749,571.62
1.9.2.1	3,937,536.00 Each	Solar Panel Removal		10,000.00	Detail	U.S. Dollar	3.06	12,033,891.62
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
RLIFTS05	JCB 508C, 8,000lbs FF	RKLFT	39,375.36	10.00 Each (hourly)	U.S. [	Dollar	21.65	852,279.67
					U.S. Dollar			
_010101	OPERATOR		39,375.36	10.00 Each (hourly)	U.S. [	Dollar	56.75	2,234,683.59
_060100	GENERAL LABORER		39,375.36 196,876.80	10.00 Each (hourly) 50.00 Each (hourly)	U.S. I U.S. I		56.75 45.44	2,234,683.59 8,946,928.36
As In		r laborer per hour, for shipment offsite.	,	( ),				
.060100 Notes: ** As	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing	r laborer per hour, for shipment offsite.	,	( ),				
.060100 Notes: ** A: In ** 1.9.2.2 Resource Code	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing	r laborer per hour, for shipment offsite. ****	,	50.00 Each (hourly)	U.S. I Detail	Dollar	45.44	8,946,928.36
L060100 Notes: ** As In ** 1.9.2.2 Resource Code JSTRUCKING	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub	r laborer per hour, for shipment offsite. ****	196,876.80	50.00 Each (hourly) 0.00	U.S. I Detail	U.S. Dollar ency	45.44	8,946,928.36 7,218,750.00
.060100 Notes: ** A: In *** 1.9.2.2 Resource Code JSTRUCKING Notes: ** A:	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing to 5,250.00 Each Description	r laborer per hour, for shipment offsite. ****	196,876.80	50.00 Each (hourly) 0.00 Quantity UM	U.S. I Detail	U.S. Dollar ency	45.44 1,375.00 Unit Cost	8,946,928.36 7,218,750.00 Total Cost
.060100 Notes: ** A: In *** 1.9.2.2 Resource Code JSTRUCKING Notes: ** A:	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing to 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load	r laborer per hour, for shipment offsite. ****	196,876.80	50.00 Each (hourly) 0.00 Quantity UM	U.S. I Detail	U.S. Dollar ency	45.44 1,375.00 Unit Cost	8,946,928.36 7,218,750.00 Total Cost
.060100 Notes: ** A: In  1.9.2.2 Resource Code JSTRUCKING Notes: ** A:  1.9.2.3	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load	r laborer per hour, for shipment offsite. ***** Trucking - Per Load	196,876.80	0.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each	U.S. [ Detail U.S. [ U.S. [ Detail	U.S. Dollar ency Dollar	45.44 1,375.00 Unit Cost 1.00	8,946,928.36 7,218,750.00 Total Cost 7,218,750.00
.060100 Notes: ** A: In 1.9.2.2 Resource Code JSTRUCKING Notes: ** A: ** 1.9.2.3 Resource Code JSDISPOSAL	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Description Disposal Fee's	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost	196,876.80 Hours	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00	U.S. [ Detail U.S. [ U.S. [ Detail	U.S. Dollar ency Dollar U.S. Dollar ency	45.44 1,375.00 Unit Cost 1.00 55.00	8,946,928.36 7,218,750.00 <b>Total Cost</b> 7,218,750.00 6,496,930.00
L060100 Notes: ** As In As In As As As As As As As As As As As As As	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Description	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost	196,876.80 Hours	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM	Detail Detail Detail Detail	U.S. Dollar ency Dollar U.S. Dollar ency	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost	8,946,928.36 7,218,750.00 <b>Total Cost</b> 7,218,750.00 6,496,930.00 <b>Total Cost</b>
.060100 Notes: ** A: In ** 1.9.2.2 Resource Code JSTRUCKING Notes: ** A: ** 1.9.2.3 Resource Code JSDISPOSAL Notes: **	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Description Disposal Fee's ssumption: 3,937,536 modules x	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost	196,876.80 Hours Hours	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM	Detail Detail Detail Detail	U.S. Dollar ency Dollar U.S. Dollar ency	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost	8,946,928.36 7,218,750.00 <b>Total Cost</b> 7,218,750.00 6,496,930.00 <b>Total Cost</b>
.060100 Notes: ** A: In 1.9.2.2 Resource Code JSTRUCKING Notes: ** A: 1.9.2.3 Resource Code JSDISPOSAL Notes: ** A: **	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Description Disposal Fee's ssumption: 3,937,536 modules x	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost	196,876.80 Hours Hours	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM 6,496,930.00 Each	Detail Curr U.S. [ Detail U.S. [	U.S. Dollar ency Dollar U.S. Dollar ency Dollar	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost 1.00	8,946,928.36 7,218,750.00 <b>Total Cost</b> 7,218,750.00 6,496,930.00 <b>Total Cost</b> 6,496,930.00
.060100 Notes: ** A: In In In In In In In In In In In In In	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Disposal Fee's ssumption: 3,937,536 modules x 1.00 Lump Sum	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost 60 lbs each ************************************	196,876.80 Hours Hours	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM 6,496,930.00 Each 0.00 0.00	U.S. [ Detail U.S. [ U.S. [ Detail Detail Detail	U.S. Dollar ency Dollar U.S. Dollar ency Dollar U.S. Dollar	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost 1.00 18,885,705.16	8,946,928.36 7,218,750.00 Total Cost 7,218,750.00 6,496,930.00 Total Cost 6,496,930.00
.060100 Notes: ** A: In 1.9.2.2 Resource Code JSTRUCKING Notes: ** A: 1.9.2.3 Resource Code JSDISPOSAL Notes: ** A: 1.9.3 1.9.3.1 Resource Code	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Disposal Fee's ssumption: 3,937,536 modules x 1.00 Lump Sum 65,625.00 Each	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost 60 lbs each ************************************	196,876.80 Hours Hours 8 Post Removal & Post Removal	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM 6,496,930.00 Each 0.00 160.00	U.S. [ Detail U.S. [ U.S. [ Detail Detail Detail	U.S. Dollar ency Dollar U.S. Dollar ency Dollar U.S. Dollar U.S. Dollar U.S. Dollar	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost 1.00 18,885,705.16 257.21	8,946,928.36 7,218,750.00 Total Cost 7,218,750.00 6,496,930.00 Total Cost 6,496,930.00 18,885,705.16 16,879,580.16
.060100 Notes: ** A: In 1.9.2.2 Resource Code JSTRUCKING Notes: ** 1.9.2.3 Resource Code JSDISPOSAL Notes: ** 1.9.3 1.9.3.1 Resource Code .010101	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Description Disposal Fee's ssumption: 3,937,536 modules x 1.00 Lump Sum 65,625.00 Each Description	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost 60 lbs each ************************************	196,876.80 Hours Hours & Post Removal & Post Removal & Dost Removal	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM 6,496,930.00 Each 0.00 0.00 Quantity UM 0.00 0.0	Detail Detail Detail Detail Detail Detail	Dollar U.S. Dollar ency Dollar U.S. Dollar ency Dollar U.S. Dollar U.S. Dollar U.S. Dollar Oollar	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost 18,885,705.16 257.21 Unit Cost	8,946,928.36 7,218,750.00 Total Cost 7,218,750.00 6,496,930.00 Total Cost 6,496,930.00 18,885,705.16 16,879,580.16 Total Cost
L060100 Notes: ** A: In In In In In In In In In In In In In	GENERAL LABORER ssumed production: 20 panels pe cludes packaging and preparing t 5,250.00 Each Description Trucking Sub ssumption: 45,000 lbs per load 118,126.00 Ton Description Disposal Fee's ssumption: 3,937,536 modules x 1.00 Lump Sum 65,625.00 Each Description OPERATOR	r laborer per hour, for shipment offsite. ***** Trucking - Per Load Disposal Cost Disposal Cost 60 lbs each ************************************	196,876.80 Hours Hours & Post Removal & Post Removal & Post Removal 65,625.00	50.00 Each (hourly) 0.00 Quantity UM 7,218,750.00 Each 0.00 Quantity UM 6,496,930.00 Each 0.00 160.00 Quantity UM 16.00 Each (hourly)	Detail Detail Detail Detail Detail Detail Detail Detail	Dollar U.S. Dollar ency Dollar U.S. Dollar ency Dollar U.S. Dollar U.S. Dollar U.S. Dollar Oollar	45.44 1,375.00 Unit Cost 1.00 55.00 Unit Cost 1.00 18,885,705.16 257.21 Unit Cost 56.75	8,946,928.36 7,218,750.00 Total Cost 7,218,750.00 6,496,930.00 Total Cost 6,496,930.00 18,885,705.16 16,879,580.16 16,879,580.16 3,724,438.59

			Cost	titem				
CBS Position Code	Quantity UM	Description		UM/Day	Cost Source	Currency	Unit Cost	Total Cos
	Assumed production: .5 hour per r 1 excavator w/shear, 1 excavator v laborers. Includes post removal ar and loadout to haul trucks.	ack per crew. Crew to ir w/grapple, 2 operators a ld sizing of steel for sale	and 2					
1.9.3.2	1,459.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	2,006,125.00
Resource Code	e Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
JSTRUCKING	Trucking Sub			2,006,125.00 Each	U.S. [	Dollar	1.00	2,006,125.00
NOLES.	Assumption: 45,000 lbs per load							
1.10	318.00 Each	Inverter / Transformer	Removal	0.50	Detail	U.S. Dollar	5,616.16	1,785,939.68
1.10.1	318.00 Each	Disconnect Electrical		1.00	Detail	U.S. Dollar	1,203.06	382,572.13
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
_010110	Craft - MEP		3,180.00	1.00 Each (hourly)	U.S. [	Dollar	63.80	202,872.55
_060100	GENERAL LABORER		3,180.00	1.00 Each (hourly)	U.S. [	Dollar	45.44	144,512.87
RPUTRK05	F-250 4X4 3/4 TON PI	CKUP	3,180.00	1.00 Each (hourly)	U.S. [	Dollar	11.07	35,186.70
1.10.2	318.00 Each	Loadout Inverter & Tra	ansformer	1.00	Detail	U.S. Dollar	3,038.11	966,117.55
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
_060100	GENERAL LABORER		12,720.00	4.00 Each (hourly)	U.S. [	Dollar	45.44	578,051.50
L010101	OPERATOR		3,180.00	1.00 Each (hourly)	U.S. [	Dollar	56.75	180,475.65
RHYDCR06	GROVE RT880 73 TO	N	3,180.00	1.00 Each (hourly)	U.S. [	Dollar	65.28	207,590.40
1.10.3	318.00 Each	Trucking - Per Load		0.00	Detail	U.S. Dollar	1,375.00	437,250.00
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
USTRUCKING	Trucking Sub			437,250.00 Each	U.S. [	Dollar	1.00	437,250.00
1.11	633,990.00 Cubic Yard	Remove Inverter / Tra Foundations	nsformer / BESS	73.68	Detail	U.S. Dollar	27.85	17,654,516.65
1.11.1	633,990.00 Cubic Yard	Excavate / Remove Fo	oundation	280.00	Detail	U.S. Dollar	15.87	10,063,481.77
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
L060100	GENERAL LABORER		22,642.50	1.00 Each (hourly)	U.S. [	Dollar	45.44	1,028,972.56
L010101	OPERATOR		45,285.00	2.00 Each (hourly)	U.S. [	Dollar	56.75	2,570,075.45
*REXCAV06C	Excav 100K w/ Hamm	er	22,642.50	1.00 Each (hourly)	U.S. [	Dollar	160.97	3,644,650.01
*REXCAV06A	Excav 100K w/ Bucket	& Grapple	22,642.50	1.00 Each (hourly)	U.S. [	Dollar	124.54	2,819,783.74
1.11.2	633,990.00 Cubic Yard	Concrete Transport O	ffsite	100.00	Detail	U.S. Dollar	11.97	7,591,034.89
Resource Code	Description		Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
RDUTRK06	CAT D350D, 18CY-24	CY	63,399.00	1.00 Each (hourly)	U.S. [	Dollar	74.29	4,709,911.71
L080940	TEAMSTER		63,399.00	1.00 Each (hourly)	U.S. [	Dollar	45.44	2,881,123.18
1.12	1.00 Lump Sum	Site Restoration - Parl	tial Site Seeding	0.00	Detail	U.S. Dollar	3,138,156.34	3,138,156.34
1.12.1	290,400.00 Linear Feet	Site Roads - Removal	& Restoration	5,000.00	Detail	U.S. Dollar	1.71	497,524.00
Resource Code	Description		Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
*RDOZER08	CAT D6 LGP Dozer		2,323.20	4.00 Each (hourly)	U.S. [	Dollar	58.34	135,523.87
L010101	OPERATOR		4,065.60	7.00 Each (hourly)	U.S. [	Dollar	56.75	230,736.42
RDUTRK06	CAT D350D, 18CY-24	CY	1,161.60	2.00 Each (hourly)	U.S. [	Dollar	74.29	86,295.26
*RFELWH08C	CAT 980 LOADER		580.80	1.00 Each (hourly)	U.S. [	Dollar	77.43	44,968.44
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	Accume tensoil for restaration ava							

Assume topsoil for restoration available onsite.

CBS Desition Code		Co	st Item				
Position Code	Quantity UM	Description	UM/Day	Cost Source	Currency	Unit Cost	Total Cost
1.12.2	50.00 Each	Remove CONEX Storage & Gravel Pa	ds 6.00	Detail	U.S. Dollar	760.05	38,002.57
1.12.2.1	50.00 Each	Remove & Load CONEX	12.00	Detail	U.S. Dollar	86.33	4,316.39
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
_010101	OPERATOR	41.67	1.00 Each (hourly)	U.S. [	Dollar	56.75	2,364.72
RHYDCR05	GROVE RT600E 40	TON 41.67	1.00 Each (hourly)	U.S. [	Dollar	46.84	1,951.67
1.12.2.2	50.00 Each	Remove CONEX Gravel Pads	12.00	Detail	U.S. Dollar	173.72	8,686.18
Resource Code	Description	Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost
_010101	OPERATOR	41.67	1.00 Each (hourly)	U.S. [	Oollar	56.75	2,364.72
RDUTRK06	CAT D350D, 18CY-24	4CY 41.67	1.00 Each (hourly)	U.S. [	Dollar	74.29	3,095.42
*RFELWH08C	CAT 980 LOADER	41.67	1.00 Each (hourly)	U.S. [	Dollar	77.43	3,226.04
1.12.2.3	50.00 Each	Trucking - Per Load	0.00	Detail	U.S. Dollar	500.00	25,000.00
Resource Code	Description	Hours	Quantity UM	Curr	ency	Unit Cost	Total Cost
USTRUCKING	Trucking Sub		25,000.00 Each	U.S. Dollar		1.00	25,000.00
As for	sumption: CONEX containers re-use, and will only require lo	will be accepted locally ocal transport					
1.12.3	3,304.00 Acre	Spot Grade Disturbed Areas	16.00	Detail	U.S. Dollar	287.72	950,629.77
Resource Code	Description	Hours	Quantity UM	Currency		Unit Cost	Total Cost
*RDOZER08	CAT D6 LGP Dozer	8,260.00	4.00 Each (hourly)	U.S. Dollar		58.34	481,847.10
L010101	OPERATOR	8,260.00	4.00 Each (hourly)	U.S. [	Dollar	56.75	468,782.67
As wil	sumtion: 9,441 acres total prop sume that 35% of the area dis l be regraded. 3,304.00 Acre	trubed by construction	ids 0.00	Detail	U.S. Dollar	500.00	1,652,000.00
							.,,,
	<b>–</b> • •	,					
Resource Code	Description	Hours	Quantity UM	Curr		Unit Cost	Total Cost
USLANDSCAPE Notes: *** As As wil	Landscape Sub	Hours Hours perty area. trubed by construction	Quantity UM 3,304.00 Acre	Curro U.S. [		Unit Cost 500.00	
USLANDSCAPE Notes: *** As As wil	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis I be re-seeded.	Hours Hours perty area. trubed by construction					Total Cost
USLANDSCAPE Notes: *** As As wil ***	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis I be re-seeded.	Hours Derty area. trubed by construction	3,304.00 Acre	U.S. [	Dollar	500.00	Total Cost 1,652,000.00
USLANDSCAPE Notes: *** As As wil ***	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis I be re-seeded. 1.00 Lump Sum	Hours Hours Contractor Markups Home Office, Project Management (5%	3,304.00 Acre	U.S. [ Detail	U.S. Dollar U.S. Dollar U.S. Dollar	500.00	Total Cost 1,652,000.00 16,407,446.75
JSLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis I be re-seeded. 1.00 Lump Sum 1.00 Lump Sum	Hours Hours Contractor Markups Home Office, Project Management (5% Cost)	3,304.00 Acre 0.00 6 Of 0.00	U.S. D Detail	U.S. Dollar U.S. Dollar U.S. Dollar	500.00 16,407,446.75 3,953,601.65	Total Cost 1,652,000.00 16,407,446.75 3,953,601.65
JSLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis I be re-seeded. 1.00 Lump Sum 1.00 Lump Sum Description	Hours Hours Contractor Markups Home Office, Project Management (5% Cost)	3,304.00 Acre 0.00 6 Of 0.00 Quantity UM	U.S. I Detail Detail	U.S. Dollar U.S. Dollar U.S. Dollar	500.00 16,407,446.75 3,953,601.65 Unit Cost	Total Cost 1,652,000.00 16,407,446.75 3,953,601.65 Total Cost
JSLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code JSMARKUP5 1.13.2	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dist l be re-seeded. 1.00 Lump Sum 1.00 Lump Sum Description 5% Markup	Hours Hours Contractor Markups Home Office, Project Management (5% Cost) Hours	3,304.00 Acre 0.00 6 Of 0.00 Quantity UM 79,072,033.00 Each	U.S. [ Detail Detail U.S. [	U.S. Dollar U.S. Dollar U.S. Dollar ency Dollar U.S. Dollar	500.00 16,407,446.75 3,953,601.65 Unit Cost 0.05	Total Cost 1,652,000.00 16,407,446.75 3,953,601.65 Total Cost 3,953,601.65
JSLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code JSMARKUP5 1.13.2 Resource Code	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dist l be re-seeded. 1.00 Lump Sum 1.00 Lump Sum Description 5% Markup 1.00 Lump Sum	Hours Hours Contractor Markups Home Office, Project Management (5% Cost) Hours Contractor OH & Fee (15% Of Cost)	3,304.00 Acre 0.00 6 Of 0.00 Quantity UM 79,072,033.00 Each 0.00	U.S. D Detail Detail U.S. D Detail	U.S. Dollar U.S. Dollar U.S. Dollar Dollar U.S. Dollar Ency	500.00 16,407,446.75 3,953,601.65 Unit Cost 0.05 12,453,845.10	Total Cost 1,652,000.00 16,407,446.75 3,953,601.65 Total Cost 3,953,601.65 12,453,845.10
USLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code USMARKUP5	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis l be re-seeded. 1.00 Lump Sum 1.00 Lump Sum 5% Markup 1.00 Lump Sum Description	Hours Hours Contractor Markups Home Office, Project Management (5% Cost) Hours Contractor OH & Fee (15% Of Cost)	3,304.00 Acre 0.00 0.00 0.00 0.00 0.00 0.00 Quantity UM 0.00 Quantity UM	U.S. I Detail Detail U.S. I Detail Curre	U.S. Dollar U.S. Dollar U.S. Dollar Dollar U.S. Dollar Ency	500.00 16,407,446.75 3,953,601.65 Unit Cost 0.05 12,453,845.10 Unit Cost	Total Cost 1,652,000.00 16,407,446.75 3,953,601.65 3,953,601.65 12,453,845.10 Total Cost
JSLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code JSMARKUP5 1.13.2 Resource Code JSMARKUP 1.14	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis l be re-seeded. 1.00 Lump Sum 1.00 Lump Sum 5% Markup 1.00 Lump Sum Description 15% Markup 1.00 Lump Sum	Hours Hours Contractor Markups Contractor OH & Fee (15% Of Cost) Hours ODOE Applied Contingencies	3,304.00 Acre 0.00 0.00 Quantity UM 79,072,033.00 Each 0.00 Quantity UM 83,025,634.00 Each 0.00 0.00	U.S. [ Detail Detail U.S. [ Detail U.S. [ U.S. [ Detail	U.S. Dollar U.S. Dollar U.S. Dollar Dollar U.S. Dollar Ency Dollar U.S. Dollar U.S. Dollar	500.00 16,407,446.75 3,953,601.65 Unit Cost 0.05 12,453,845.10 Unit Cost 0.15 20,050,690.59	Total Cost           1,652,000.00           16,407,446.75           3,953,601.65           12,453,845.10           12,453,845.10           20,050,690.59
JSLANDSCAPE Notes: *** As As wil *** 1.13 1.13.1 Resource Code JSMARKUP5 1.13.2 Resource Code JSMARKUP	Landscape Sub sumtion: 9,441 acres total prop sume that 35% of the area dis l be re-seeded. 1.00 Lump Sum 1.00 Lump Sum Description 5% Markup 1.00 Lump Sum Description 15% Markup	Hours Hours Contractor Markups Home Office, Project Management (5% Cost) Hours Contractor OH & Fee (15% Of Cost) Hours Hours	3,304.00 Acre 0.00 0.0	U.S. [ Detail Detail U.S. [ Detail U.S. [	U.S. Dollar U.S. Dollar U.S. Dollar Oollar U.S. Dollar Oollar U.S. Dollar U.S. Dollar U.S. Dollar	500.00 16,407,446.75 3,953,601.65 Unit Cost 0.05 12,453,845.10 Unit Cost 0.15	Total Cost           1,652,000.00           16,407,446.75           3,953,601.65           3,953,601.65           12,453,845.10           Total Cost           12,453,845.10

		Cos	st Item					
CBS Position Code	Quantity UM	Description	UM/Day	Cost Source	Currency	Unit Cost	Total Cost	
UODOE1	ODOE 1% Markup		95,479,479.00 Each	U.S. D	ollar	0.01	954,794.79	
1.14.2	1.00 Lump Sum	10% Administrative and Project Management	0.00	Detail	U.S. Dollar	9,547,947.90	9,547,947.90	
Resource Code	Description	Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost	
UODOE2	ODOE 10% Markup		95,479,479.00 Each	U.S. D	ollar	0.10	9,547,947.90	
1.14.3	1.00 Lump Sum	10% Future Development Contingency	0.00	Detail	U.S. Dollar	9,547,947.90	9,547,947.90	
Resource Code	Description	Hours	Quantity UM	Curre	ency	Unit Cost	Total Cost	
UODOE2	ODOE 10% Markup		95,479,479.00 Each	U.S. D	ollar	0.10	9,547,947.90	
Report Total:							115,530,170.05	
Category					Total			
Labor				31,3	28,839.18			
Rented Equipment					34,771.68			
Supplies					86,385.60			
Materials					95,120.00			
Subcontract Travel-Risk-Adj		38,276,075.50 152,687.50						
ODCs					52,007.50 56,290.59			