

Justin S. Greene
Commissioner, District 1

Lisa Cacari Stone
Commissioner, District 2

Camilla Bustamante
Commissioner, District 3



Adam Fulton Johnson
Commissioner, District 4

Hank Hughes
Commissioner, District 5

Gregory S. Shaffer
County Manager

June 30, 2026

SANTA FE COUNTY
RFP No. 2026-0283-CDD/TJ
CHARGING AND FUEL INFRASTRUCTURE
COMMUNITY GRANT IMPLEMENTATION

ADDENDUM NO. 3

Dear Proponents,

This addendum is issued to reflect the following immediately. It shall be the responsibility of interested Offerors to adhere to any changes or revisions to the RFP as identified in this Addendum No. 3. This documentation shall become permanent and made part of the departmental files.

***PROPOSAL DUE DATE EXTENDED TO
MONDAY, JULY 27, 2026 @ 2 PM (MDT)***

Attachment A: Project Location Maps
Attachment B: Preliminary Cost Opinions

-
- | | |
|-----------------|--|
| Question No. 1: | When is this project expected to go to bid for contractors? |
| Answer No. 1: | <i>A subsequent solicitation will not be issued to select project contractors. The selected Offeror is responsible for completing the design and installation of EV equipment at each location.</i> |
| Question No. 2: | Our standard purchase terms are 50% upfront and 50% upon completion. Is that a reasonable expectation? |
| Answer No. 2: | <i>No. Payment will be dispersed when phases of the project are completed.</i> |
| Question No. 3: | What is the start date and deadline for the project? |
| Answer No. 3: | <i>The anticipated project schedule is to commence in August 2026, with all work to be completed by June 15, 2028.</i> |

- Question No. 4: Is there a phase order for specific locations to be completed?
Answer No. 4: It is up to the selected Offeror to determine the timing of location specific work. Project activities will be defined by two phases a design phase and a build phase. The selected Offeror will be required to complete both phases and a separate solicitation will not be issued for construction activities.
- Question No. 5: What is the payment structure? Outline payment phases.
Answer No. 5: See answer to question No. 4. The awarded contractor will be paid upon completion of each design and construction phase, upon verification by the County that the work is completed.
- Question No. 6: Is it the intent of this RFP to finance this project, then recoup costs of the project through the proceeds received from the EV chargers?
Answer No. 6: No. The selected Offeror will own and maintain EV chargers and infrastructure. Any proceeds received from the EV Chargers may be negotiated with the selected Offeror during contract negotiations.
- Question No. 7: As stated in “Additional Improvements” traffic signs and posts. Please explain in more detail what this consists of.
Answer No. 7: Traffic signs refers to aluminum road signage indicating the presence of an EV charger while posts refer to 5’ sign-posts used to secure traffic signs. Additional information concerning the number of traffic signs and posts anticipated to be installed at each project site is included within the supplementary materials.
- Question No. 8: Will Exhibit B (Technical Specifications) be issued in a subsequent addenda?
Answer No. 8: Technical Specifications will not be issued in subsequent addenda. The selected Offeror is expected to design the specifications and install the EV Charging Stations.
- Question No. 9: Will Exhibit A (Project Manual) be issued in a subsequent addenda?
Answer No. 9: No. The selected Offeror will be expected to prepare the Project Manual along with the technical specifications for the charging Stations.
- Question No. 10: Will Attachment A (Bid Sheets) be issued in a subsequent addenda?
Answer No. 10: Bid sheets will not be issued in subsequent addenda. See Answers No. 8 and 9.
- Question No. 11: In the RFP under Introduction Item B, there is a statement that the Offeror’s must have a proven ability to cover the full project cost of \$4,214,000.00. Is this statement asking about bonding capacity, or will the contractor who wins the project be assumed to be subgrantee?
Answer No. 11: Yes. Performance and Payment Bonds will be required. Costs will be reimbursed in phases.

Question No. 12: We are assuming that based on Item 14 Implementation Timeline, that this proposal becomes a Partnership once the proposal is awarded. Please provide the Partnership Contracts for our legal review?

Answer No. 12: The proposal will not become a partnership; all roles and responsibilities will be detailed within the contract. A sample agreement is attached to the solicitation, Exhibit D contains the standard terms and conditions that each Offeror must review and accept or provide any exceptions to those terms and conditions.

Question No. 13: What is the financial management scope for the master developer?

Answer No. 13: There is no financial management scope. Each Offeror must indicate in their response to the criteria factors that they are qualified and experienced to design and construct the EV charging stations at various County locations.

Question No. 14: Does the County intend for this transaction to be a purchase with County ownership of the EV chargers and infrastructure.

Answer No. 14: No. The selected Offeror will be responsible for running and maintaining and providing data reports for the EV chargers and Infrastructure.

Question No. 15: Regarding the RFP statement, "Offeror must have a proven ability to cover the full project cost of \$4,214,000.00"; can you confirm that the County will issue a PO or contract with customary payment terms?

Answer No. 15: A purchase order will be issued to selected offeror for the full amount of the offer, within the stated budget. The awarded Offeror will submit pay applications based on work completed and the County will pay the contractor upon verification of work completed.

Question No. 16: Will the County make progress payments for the contracted work?

Answer No. 16: Yes.

Question No. 17: Will a bond for the total amount be required?

Answer No. 17: Yes. A Performance and Payment Bond are required for the full amount of the contract.

Question No. 18: During the project, who will be responsible for utility upgrade/additions costs? The County or the selected contractor?

Answer No. 18: The County will be responsible to pay for any electrical upgrades during the project. The selected Offeror will submit a request for any needed electrical upgrades and the County will determine whether or not to proceed depending on funding availability and feasibility.

Please add this Addendum No. 3 to the original proposal documents and refer to proposal documents, hereto as such. This and all subsequent addenda will become part of any resulting contract documents and have effects as if original issued. All other unaffected sections will have their original interpretation and remain in full force and effect. Responders are reminded that any questions or need for clarification must be addressed to Tammy Jim, Procurement Specialist Senior at tjim@santafecountynm.gov.



Santa Cruz

Legend

Santa Cruz

Santa Cruz - Approx. Charging Infrastructure Site

Santa Cruz - Transformer

Santa Cruz - Approx. Conduit Path

Google Earth

100 ft

Site 2: Benny Chavez Community Center



Benny J Chavez

Legend

Benny J Chavez Community Center

Benny J Chavez - Approx. Charging Infrastructure Site

Benny J Chavez - Approx. Building Electrical Room

Benny J Chavez - Approx. Conduit Path

Google Earth

200 ft



Site 3: El Rancho Senior & Community Center



El Rancho

Legend

El Rancho Senior Center

El Rancho - Approx. Charging Infrastructure Site

El Rancho - Approx. Conduit Path

El Rancho - Utility Pole

Google Earth

100 ft



Site 4: Nambe Senior & Community Center



Nambe

Legend

Nambe Community Center

Nambe - Approx. Building Electrical Room

Nambe - Approx. Charging Infrastructure Site

Nambe - Approx. Conduit Path

Google Earth

100 ft



Site 5: Santa Fe County Administrative Office



Admin Complex

Legend

Admin Complex

Admin - Approx. Building Electrical Room

Admin - Approx. Conduit Path

Admin - Approx. Charging Infrastructure Site

Google Earth

200 ft



Site 6: Nancy Rodriguez Community Center

Nancy Rodriguez

Legend

Nancy Rodriguez Community Center
Nancy Rodriguez - Approx. Conduit Path

Nancy Rodriguez - Approx. Building Electrical Room

Nancy Rodriguez - Approx. Charging Infrastructure Site



Site 7: Santa Fe County Public Works Complex



Site 8: Nueva Acequia Affordable Housing



Nueva Acequia

Legend

Nueva Acequia - Approx. Charging Infrastructure Site

Nueva Acequia - Approx. Conduit Path

Nueva Acequia - Building Electrical Room

Nueva Acequia

Google Earth

200 ft



Site 9: Santa Fe County Public Safety & Correctional Facility

Public Safety Complex

Legend

Public Safety - Utility Pole

Public Safety - Approx. Conduit Path

Public Safety Complex

Santa Fe County Fire Department

Public Safety--Approx. Charging Infrastructure Site

Santa Fe County Adult Correctional Facility



Site 10: Max Coll Corridor Community Center



El Dorado

Legend

El Dorado - Approx. Charging Infrastructure Site

El Dorado - Transformer

El Dorado - Approx. Conduit Path

El Dorado

Google Earth

100 ft



Site 11: Cerrillos Community Center & Fire Station



Cerrillos Future Fire Station

Legend

Cerrillos - Approx. Utility Pole

Cerrillos Future Fire Station

Cerrillos - Approx. Conduit Path

Cerrillos - Approx. Charging Infrastructure Site

Google Earth

200 ft



Site 12: Stanley Fire Station



Stanley

Legend

Stanley Fire Station

Stanley - Approx. Charging Infrastructure Site

Stanley - Approx. Conduit Path

Stanley - Utility Pole

Google Earth

200 ft



Site 13: Edgewood Senior & Community Center



Edgewood

Legend

Edgewood - Utility Pole
Edgewood - Approx. Conduit Path
Edgewood - Approx. Charging Infrastructure Site

Edgewood



Commercial Ballpark Estimates: EV Charging Stations

1. EST-01863-01 Prairie Dog Loop: **BPE not performed:**

Currently there is only single-phase primary lines within close proximity to the project site. The closest three-phase primary line is located approximately ½ of a mile to the S/E. It would be difficult to generate a ballpark estimate with limited information e.g., easements, surveying the site.

2. EST-01864 - The town of Madrid: **BPE not performed:**

Currently there is no three-phase primary distribution within the town of Madrid.

3. EST-01873 - 1301-1347 Camino de Jacobo: **BPE not performed:**

To provide 3-phase power to the site, PNM would need to tie into the closest OH three-phase line located at the intersection of Camino de Jacobo & Airport (284) that runs east to west along the north side of Airport. However, due to the curvature of Airport Rd at the intersection of Camino de Jacobo it will be difficult to set a 3-phase tangent/takeoff pole and string the necessary two additional phases onto the existing pole line that takes off to the north on the west side Camino de Jacobo. Additionally, consideration/research would need to be conducted as the existing OH single-phase line going to the north along the west side of Camino de Jacob appears to span over the roofline of the car lot building at the N/E intersection. Due to these complexities, I could not generate an accurate estimate with the limited information available.

4. EST-01874 - 8 Las Lomas Drive: **BPE not performed:**

This site is within a residential neighborhood where there are only single-phase primary lines within close proximity to the project site. The closest three-phase primary line is located slightly over ½ of a mile away. Due to the distance, it would be extremely difficult to generate an accurate ballpark estimate with limited information e.g. easements, surveying the site.

5. EST-01875-35 Camino Justicia: **BPE Completed Amt. \$60K**

- T-1 Dip will require the customer to install approximately 150' of 4" conduit between the riser pole and transformer.

6. EST-01876-100 Catron Street: **BPE Completed Amt. \$39K**

- Currently the existing 277/480V T-3 transformer (w/bushing mounted CT metering) is located behind a secured gate. The placement of the proposed transformer would likely change both the scope of the line extension as well as the estimated cost.

7. EST-01877-424 NM-599 Frontage Road: **BPE Completed Amt. \$47K**

8. EST-01878-1-31 Main St: **BPE Completed Amt. \$45k**

Preliminary Opinion of Probable Construction Cost

North Central New Mexico Economic Dev. District
CFI Grant Application for Santa Fe County

Prepared By: Alex DuVall
Date: 6/6/2023

COST CLASSIFICATION	TOTAL COST	COSTS NOT ALLOWABLE FOR PARTICIPATION	TOTAL ALLOWABLE COSTS
1. Administrative and legal expenses	\$ 35,000.00		\$35,000
2. Land, structures, rights-of-way, appraisals, etc.	\$ 15,000.00		\$15,000
3. Relocation expenses and payments	\$ -		\$0
4. Architectural and engineering fees	\$ 345,000.00		\$345,000
5. Other architectural and engineering fees	\$ -		\$0
6. Project inspection fees	\$ 65,000.00		\$65,000
7. Site work	\$ 27,000.00		\$27,000
8. Demolition and removal	\$ -		\$0
9. Construction	\$ 1,723,000.00		\$1,723,000
10. Equipment	\$ 1,192,000.00		\$1,192,000
11. Miscellaneous	\$ 90,000.00		\$90,000
12. SUBTOTAL			\$3,492,000
13. CONTINGENCIES			\$699,000
14. SUBTOTAL			\$4,191,000
15. PROJECT INCOME	\$ -		\$0
TOTAL PROJECT COSTS =			\$4,191,000

General Assumptions and Exclusions:
See tab "Preliminary Opinion by Location"

See tabs for calculation details

NOTES	
1.0%	\$ 35,000.00 Per Santa Fe County
Sum of the ROW lines from each location tab	
No costs for this line item	
20%	of grand total from "Preliminary Opinion by Location" tab
No costs for this line item	
Sum of the inspection lines from each location tab	
Total of Site Prep subcategory from each location tab	
No major demolition; minor demo included in Line 7 Site Work	
Grand total from "Preliminary Opinion by Location" tab	
Sum of Section C Equipment category from each location tab	
\$ 50,000	for County EV Plan
\$ 40,000	for public engagement
20%	of Line 12 Subtotal

Preliminary Opinion of Probable Construction Cost

North Central New Mexico Economic Dev. District
CFI Grant Application for Santa Fe County
Site Improvements for Charging Infrastructure

Prepared By: Alex DuVall
Date: 6/6/2023

LOCATION	UTILITY	AMOUNT
CERILLOS	PNM	\$82,000
PUBLIC SAFETY COMPLEX	PNM	\$104,000
PUBLIC WORKS COMPLEX	PNM	\$111,000
ADMIN BUILDING	PNM	\$69,000
EL DORADO	PNM	\$38,000
NUEVA ACEQUIA	PNM	\$52,000
EDGEWOOD	CNMEC	\$77,000
CYCLONE CENTER	CNMEC	\$48,000
NAMBE	JEMEZ	\$96,000
BENNY J CHAVEZ	JEMEZ	\$70,000
EL RANCHO	JEMEZ	\$247,000
SANTA CRUZ	JEMEZ	\$31,000
NANCY RODRIGUEZ	PNM	\$38,000
Erosion and Sediment Control (2%)	N/A	\$21,260

SUBTOTAL = \$1,090,000

CONTINGENCIES		
	20% MOBILIZATION =	\$218,000
	25% CONTINGENCY =	\$272,500

TOTAL = \$1,580,500

ESCALATION		
	YEARS UNTIL CONSTRUCTION =	2
	ESCALATION 4.5%/YEAR =	\$142,245

GRAND TOTAL COST = \$1,723,000

General Assumptions and Exclusions:

1. Unit prices are based on NMDOT Unit Bid and info from Santa Fe County, using the most recent available data from this time period.
2. The opinion does not include environmental permitting, easement, or property acquisition.
3. The opinion does not include construction administration and inspection services.
4. The opinion does not include public outreach, funding planning, or client management services.

This opinion of probable construction cost was developed by identifying pay items and establishing quantities based on the current estimated site locations for a grnt application. Additional pay items have been assigned approximate lump sum prices based on a percentage of the anticipated construction cost. Preliminary cost opinions include a 25% contingency to cover items that are undefined or are typically unknown prior to final design. Unit costs are based on 2023 dollars and were assigned based on historical cost data from NMDOT and Santa Fe County. This cost opinion does not include easement and right-of-way acquisition; permitting, inspection, or construction management; or the cost for ongoing maintenance. This cost opinion is provided for the Client's information, and is based on the design professional's recent experience, adjusted for factors known at the time of preparation. Toole Design Group, LLC has no control over the cost of labor and material, competitive bidding, or market conditions; and makes no warranties, expressed or implied, concerning the accuracy of the opinion as compared to actual bids or cost to the Client.

See tabs for calculation details

2% \$ 21,260.00 for erosion and sediment control unit price

20% for multiple site construction set up
25% for preliminary opinion contingency

4.5% \$ 71,122.50 for escalation amount

Site Prep

Clearing and Grubbing	\$ 5.00 /SF
Removal of Pavement	\$ 12.84 /SY

Unit Price Source:

Toole Design, City of Seattle Bid Tabs

343.03 <https://documents.cabq.gov/planning/DevelopmentReviewServices/DRC/City%20Engineers%20Unit%20Price%20Update%202022.pdf>

Roadway

Pavement

	Depth (in)	Unit Price		
HMA	8.00	\$ 145.00 /TON	\$ 64.96 /SY	
Gravel Borrow	8.00	\$ 15.78 /CY	\$ 3.51 /SY	
Fine Grading & Compacting		\$ 11.00 /SY	\$ 11.00 /SY	
			Cost per SY	\$ 79.47

Unit Price Source: Depth Source:

416103 https://www.seattle.gov/Documents/Departments/SDOT/About/DocumentLibrary/ROWORR_Manual.pdf

203100 https://www.seattle.gov/Documents/Departments/SDOT/About/DocumentLibrary/ROWORR_Manual.pdf

302000

Notes on Parking Stall Dimensions:

One accessible parking stall per site, minimum 11'x20' with 5' aisle adjacent to space

All other spaces can be 8.5'x18' minimum. For this work, assume 9'x20' so the stall length matches the accessible spot

One Level 2 charger can accommodate 2 parking spots

One DCFC charger can accommodate 1 parking spot

Pavement Milling Overlay

	Depth (in)	Conversion	Unit Price	
HMA Top Course	2	0.056 TONS/SY*IN	\$ 145.00 /TON	\$ 16.24
HMA Leveling Course	6	0.056 TONS/SY*IN	\$ 25.00 /TON	\$ 8.40
Milling			\$ 18.00 /SY	\$ 18.00
Tack Coat	1	0.056 TONS/SY*IN	\$ 595.00 /TON	\$ 33.32
			Cost per SY	\$ 75.96

Unit Price Source: Depth Source:

416103 https://www.seattle.gov/Documents/Departments/SDOT/About/DocumentLibrary/ROWORR_Manual.pdf

303000

414115

407000

Pavement Markings Lane Lines

Unit Price Calculation	
Single white lane line	\$ 0.27 /FT

Unit Price Source:

704000

Notes:

Assumes 4" retroreflective painted marking

Traffic Signs & Posts

Unit Price Calculation	
Sign Assume	\$ 27.46 /EA
Post Assume	\$ 86.65 /EA

Unit Price Source:

701000

Notes:

Assumes 5' sign post

Conduit and Electrical

Conduit	\$ 22.60 /FT
Trenching	\$ 27.51 /CY
Backfill	\$ 129.14 /CY
Pullbox	\$ 1,069.43 /EA
Misc (assume 3%)	

Unit Price Source:

709040

Notes:

Assumed 4" diameter

Assumes 8' depth; Source: <https://documents.cabq.gov/planning/DevelopmentReviewServices/DRC/City%20Engineers%20Unit%20Price%20Update%202022.pdf>

701.01

210003

710000

Assumed "standard" size

Miscellaneous

Bollards	\$ 300.00 EA
Lighting	\$ 2,500.00 EA
Concrete Pads	\$ 1,800.00 EA

Unit Price Source:

N/A

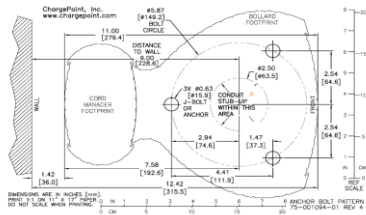
Notes:

Estimate; source: <https://www.emedco.com/parking-lot-grounds/other/bollards.html>

706010

Service Pole (Lighting)

Concrete pad needed under each charger



New concrete pad = 2'x2'x2'

4 SY/EA	Unit Price Source:
\$450 /SY	450080

Notes:

Assumes 8" depth; concrete pad is 24" depth so multiply by 3

Installing on existing concrete:
Concrete slab must be min. 6"

Chargers

Level 2	\$ 17,000.00 EA
DCFC	\$ 83,461.00 EA

Permit Fees

Level 2	\$ 250.00 EA
DCFC	\$ 400.00 EA

Application Fees

CNMEC	\$ 150.00 EA
PNM	\$ 150.00 EA
Jemez	\$ 150.00 EA

Notes:

Assumption, average of CNMEC and Jemez

Electrical Contractor Fees

Level 2	\$ 600.00 EA
DCFC	\$ 1,200.00 EA

Notes:

Assume 4 hours at \$75/hr rate for 2 workers

Assume 8 hours at \$75/hr rate for 2 workers

Cerrillos
Preliminary Cost Opinion

2 DCFC Charger, 1 Level 2 Charger

5/29/2023

Total # of Chargers: 3
 Utility Provider: PNM
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$85,000
SITE PREP					\$3,000
Clearing and Grubbing	SF	400	\$ 5.00	\$2,000	
Removal of Pavement	SY	22	\$ 12.84	\$285	
ROADWAY					\$3,454
Pavement	SY	22	\$ 79.47	\$1,766	
Milling & Overlay	SY	22	\$ 75.96	\$1,688	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$17,459
Conduit	FT	300	\$ 22.60	\$6,780	
Trenching	CY	44	\$ 27.51	\$1,223	
Backfill	CY	44	\$ 129.14	\$5,740	
Pullbox	EA	3	\$ 1,069.43	\$3,208	
Misc (assume 3%)	LS			\$509	
UTILITY FEES					\$52,974
Electrical Contractor Fee	LS	1	\$ 3,000.00	\$3,000	
Permit Fees	LS	1	\$ 1,050.00	\$1,050	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 48,774.00	\$48,774	
MISCELLANEOUS					\$7,200
Bollards	EA	6	\$ 300.00	\$1,800	
Concrete Pads for Charging Infrastructure	EA	3	\$ 1,800.00	\$5,400	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 82,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$183,922
Level 2 Chargers	EA	1	\$ 17,000.00	\$17,000	
DCFC Chargers	EA	2	\$ 83,461.00	\$166,922	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 184,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 266,000	

NOTES

Check

200 ft of conduit under earth that requires clearing
 100 ft of conduit under pavement; assume 2' width

Stalls are 20' deep

One sign per parking stall
 One sign per parking stall

Rounded up to nearest 100ft
 For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed
 WITHOUT SITE PREP

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Public Safety
Preliminary Cost Opinion

2 DCFC Charger, 1 Level 2 Charger

5/29/2023

Total # of Chargers: 3
 Utility Provider: PNM
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$108,000
SITE PREP					\$4,000
Clearing and Grubbing	SF	600	\$ 5.00	\$3,000	
Removal of Pavement	SY	22	\$ 12.84	\$285	
ROADWAY					\$3,454
Pavement	SY	22	\$ 79.47	\$1,766	
Milling & Overlay	SY	22	\$ 75.96	\$1,688	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$23,279
Conduit	FT	400	\$ 22.60	\$9,040	
Trenching	CY	59	\$ 27.51	\$1,630	
Backfill	CY	59	\$ 129.14	\$7,653	
Pullbox	EA	4	\$ 1,069.43	\$4,278	
Misc (assume 3%)	LS			\$678	
UTILITY FEES					\$69,053
Electrical Contractor Fee	LS	1	\$ 3,000.00	\$3,000	
Permit Fees	LS	1	\$ 1,050.00	\$1,050	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 64,853.00	\$64,853	
MISCELLANEOUS					\$7,200
Bollards	EA	6	\$ 300.00	\$1,800	
Concrete Pads for Charging Infrastructure	EA	3	\$ 1,800.00	\$5,400	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 104,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$183,922
Level 2 Chargers	EA	1	\$ 17,000.00	\$17,000	
DCFC Chargers	EA	2	\$ 83,461.00	\$166,922	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 184,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 288,000	

NOTES

Check

300 ft of conduit under earth that requires clearing
 100 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Public Works
Preliminary Cost Opinion

2 DCFC Charger, 1 Level 2 Charger

5/29/2023

Total # of Chargers: 3
 Utility Provider: PNM
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$120,000
SITE PREP					\$9,000
Clearing and Grubbing	SF	1,600	\$ 5.00	\$8,000	
Removal of Pavement	SY	22	\$ 12.84	\$285	
ROADWAY					\$3,454
Pavement	SY	22	\$ 79.47	\$1,766	
Milling & Overlay	SY	22	\$ 75.96	\$1,688	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$52,377
Conduit	FT	900	\$ 22.60	\$20,340	
Trenching	CY	133	\$ 27.51	\$3,668	
Backfill	CY	133	\$ 129.14	\$17,219	
Pullbox	EA	9	\$ 1,069.43	\$9,625	
Misc (assume 3%)	LS			\$1,526	
UTILITY FEES					\$51,976
Electrical Contractor Fee	LS	1	\$ 3,000.00	\$3,000	
Permit Fees	LS	1	\$ 1,050.00	\$1,050	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 47,776.00	\$47,776	
MISCELLANEOUS					\$1,800
Bollards	EA	6	\$ 300.00	\$1,800	
Concrete Pads for Charging Infrastructure	EA	0	\$ 1,800.00	\$0	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 111,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$183,922
Level 2 Chargers	EA	1	\$ 17,000.00	\$17,000	
DCFC Chargers	EA	2	\$ 83,461.00	\$166,922	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 184,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 295,000	

NOTES

Check

800 ft of conduit under earth that requires clearing
 100 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads not needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

**Admin Building
Preliminary Cost Opinion**

2 Level 2 Chargers

5/29/2023

Total # of Chargers: 2
Utility Provider: PNM
Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$69,000
SITE PREP					\$0
Clearing and Grubbing	SF	0	\$ 5.00	\$0	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$0
Pavement	SY	0	\$ 79.47	\$0	
Milling & Overlay	SY	0	\$ 75.96	\$0	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$23,279
Conduit	FT	400	\$ 22.60	\$9,040	
Trenching	CY	59	\$ 27.51	\$1,630	
Backfill	CY	59	\$ 129.14	\$7,653	
Pullbox	EA	4	\$ 1,069.43	\$4,278	
Misc (assume 3%)	LS			\$678	
UTILITY FEES					\$43,271
Electrical Contractor Fee	LS	1	\$ 3,600.00	\$3,600	
Permit Fees	LS	1	\$ 500.00	\$500	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 39,021.00	\$39,021	
MISCELLANEOUS					\$1,200
Bollards	EA	4	\$ 300.00	\$1,200	
Concrete Pads for Charging Infrastructure	EA	0	\$ 1,800.00	\$0	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 69,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$34,000
Level 2 Chargers	EA	2	\$ 17,000.00	\$34,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 34,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 103,000	

NOTES

Check

0 ft of conduit under earth that requires clearing
0 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft

For trenching, assume 2' width and 2' depth

Assume roughly the same as cut

Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)

From the utility provider or Santa Fe County

2 bollards needed per charger

Concrete pads not needed

Check

Only applicable at Edgewood (\$15k)

From Santa Fe County (estimate)

Check

El Dorado
Preliminary Cost Opinion

2 Level 2 Chargers

5/29/2023

Total # of Chargers: 2
 Utility Provider: PNM
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$39,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	100	\$ 5.00	\$500	
Removal of Pavement	SY	11	\$ 12.84	\$143	
ROADWAY					\$1,727
Pavement	SY	11	\$ 79.47	\$883	
Milling & Overlay	SY	11	\$ 75.96	\$844	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$5,820
Conduit	FT	100	\$ 22.60	\$2,260	
Trenching	CY	15	\$ 27.51	\$408	
Backfill	CY	15	\$ 129.14	\$1,913	
Pullbox	EA	1	\$ 1,069.43	\$1,069	
Misc (assume 3%)	LS			\$170	
UTILITY FEES					\$24,250
Electrical Contractor Fee	LS	1	\$ 3,600.00	\$3,600	
Permit Fees	LS	1	\$ 500.00	\$500	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 20,000.00	\$20,000	
MISCELLANEOUS					\$4,800
Bollards	EA	4	\$ 300.00	\$1,200	
Concrete Pads for Charging Infrastructure	EA	2	\$ 1,800.00	\$3,600	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 38,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$34,000
Level 2 Chargers	EA	2	\$ 17,000.00	\$34,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 34,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 72,000	

NOTES

Check

50 ft of conduit under earth that requires clearing
 50 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

**Nueva Acequia
Preliminary Cost Opinion**

3 Level 2 Chargers

5/29/2023

Total # of Chargers: 3
Utility Provider: PNM
Total # Parking Stalls: 6

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$53,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	0	\$ 5.00	\$0	
Removal of Pavement	SY	44	\$ 12.84	\$571	
ROADWAY					\$6,908
Pavement	SY	44	\$ 79.47	\$3,532	
Milling & Overlay	SY	44	\$ 75.96	\$3,376	
PAVEMENT MARKINGS LANE LINES					\$65
Single White Lane Lines	FT	240	\$ 0.27	\$65	
TRAFFIC SIGNS AND POSTS					\$685
Sign	EA	6	\$ 27.46	\$165	
Post	EA	6	\$ 86.65	\$520	
CONDUIT AND ELECTRICAL					\$11,639
Conduit	FT	200	\$ 22.60	\$4,520	
Trenching	CY	30	\$ 27.51	\$815	
Backfill	CY	30	\$ 129.14	\$3,826	
Pullbox	EA	2	\$ 1,069.43	\$2,139	
Misc (assume 3%)	LS			\$339	
UTILITY FEES					\$25,100
Electrical Contractor Fee	LS	1	\$ 4,200.00	\$4,200	
Permit Fees	LS	1	\$ 750.00	\$750	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 20,000.00	\$20,000	
MISCELLANEOUS					\$7,200
Bollards	EA	6	\$ 300.00	\$1,800	
Concrete Pads for Charging Infrastructure	EA	3	\$ 1,800.00	\$5,400	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 52,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$51,000
Level 2 Chargers	EA	3	\$ 17,000.00	\$51,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 51,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 103,000	

NOTES

Check

0 ft of conduit under earth that requires clearing
200 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft

For trenching, assume 2' width and 2' depth

Assume roughly the same as cut

Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)

From the utility provider or Santa Fe County

2 bollards needed per charger

Concrete pads needed

Check

Only applicable at Edgewood (\$15k)

From Santa Fe County (estimate)

Check

Edgewood
Preliminary Cost Opinion

2 DCFC Charger, 1 Level 2 Charger

5/29/2023

Total # of Chargers: 3
 Utility Provider: CNMEC
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$78,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	200	\$ 5.00	\$1,000	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$0
Pavement	SY	0	\$ 79.47	\$0	
Milling & Overlay	SY	0	\$ 75.96	\$0	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$9,249
Conduit	FT	200	\$ 22.60	\$4,520	
Trenching	CY	15	\$ 27.51	\$408	
Backfill	CY	15	\$ 129.14	\$1,913	
Pullbox	EA	2	\$ 1,069.43	\$2,139	
Misc (assume 3%)	LS			\$269	
UTILITY FEES					\$54,200
Electrical Contractor Fee	LS	1	\$ 3,000.00	\$3,000	
Permit Fees	LS	1	\$ 1,050.00	\$1,050	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 50,000.00	\$50,000	
MISCELLANEOUS					\$12,200
Bollards	EA	6	\$ 300.00	\$1,800	
Lighting	EA	2	\$ 2,500.00	\$5,000	
Concrete Pads for Charging Infrastructure	EA	3	\$ 1,800.00	\$5,400	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 77,000	
SECTION B: MAKE READY COSTS					\$20,000
ROW Acquisition				\$15,000	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 15,000	
SECTION C: EQUIPMENT COSTS					\$183,922
Level 2 Chargers	EA	1	\$ 17,000.00	\$17,000	
DCFC Chargers	EA	2	\$ 83,461.00	\$166,922	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 184,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 276,000	

NOTES

Check

100 ft of conduit under earth that requires clearing
 0 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft; includes conduit for charging infrastructure and lighting standards
 For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Assume 2 light standards per site
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Stanley Fire Station 2
Preliminary Cost Opinion

2 Level 2 Chargers

5/29/2023

Total # of Chargers: 2
 Utility Provider: CNMEC
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$49,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	0	\$ 5.00	\$0	
Removal of Pavement	SY	11	\$ 12.84	\$143	
ROADWAY					\$1,727
Pavement	SY	11	\$ 79.47	\$883	
Milling & Overlay	SY	11	\$ 75.96	\$844	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$11,639
Conduit	FT	200	\$ 22.60	\$4,520	
Trenching	CY	30	\$ 27.51	\$815	
Backfill	CY	30	\$ 129.14	\$3,826	
Pullbox	EA	2	\$ 1,069.43	\$2,139	
Misc (assume 3%)	LS			\$339	
UTILITY FEES					\$29,250
Electrical Contractor Fee	LS	1	\$ 3,600.00	\$3,600	
Permit Fees	LS	1	\$ 500.00	\$500	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 25,000.00	\$25,000	
MISCELLANEOUS					\$4,800
Bollards	EA	4	\$ 300.00	\$1,200	
Concrete Pads for Charging Infrastructure	EA	2	\$ 1,800.00	\$3,600	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 48,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$34,000
Level 2 Chargers	EA	2	\$ 17,000.00	\$34,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 34,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 82,000	

NOTES

Check

0 ft of conduit under earth that requires clearing
 50 ft of conduit under pavement; assume 2' width

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Nambe
Preliminary Cost Opinion

2 Level 2 Chargers

5/29/2023

Total # of Chargers: 2
 Utility Provider: JEMEZ
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$97,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	200	\$ 5.00	\$1,000	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$14,852
Pavement	SY	96	\$ 79.47	\$7,593	
Milling & Overlay	SY	96	\$ 75.96	\$7,258	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$43,950
Conduit	FT	100	\$ 22.60	\$2,260	
Trenching	CY	15	\$ 27.51	\$408	
Backfill	CY	301	\$ 129.14	\$38,933	
Pullbox	EA	1	\$ 1,069.43	\$1,069	
Misc (assume 3%)	LS			\$1,280	
UTILITY FEES					\$31,250
Electrical Contractor Fee	LS	1	\$ 3,600.00	\$3,600	
Permit Fees	LS	1	\$ 500.00	\$500	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 27,000.00	\$27,000	
MISCELLANEOUS					\$4,800
Bollards	EA	4	\$ 300.00	\$1,200	
Concrete Pads for Charging Infrastructure	EA	2	\$ 1,800.00	\$3,600	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 96,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$34,000
Level 2 Chargers	EA	2	\$ 17,000.00	\$34,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 34,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 130,000	

NOTES

Check

100 ft of conduit under earth that requires clearing
 0 ft of conduit under pavement; assume 2' width

Must pave parking stalls

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut PLUS BACKFILL FOR SLOPED PARKING SPOTS (ASSUME 3' DEPTH)
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Benny J Chavez
Preliminary Cost Opinion

2 Level 2 Chargers

5/29/2023

Total # of Chargers: 2
 Utility Provider: JEMEZ
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$72,000
SITE PREP					\$2,000
Clearing and Grubbing	SF	400	\$ 5.00	\$2,000	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$0
Pavement	SY	0	\$ 79.47	\$0	
Milling & Overlay	SY	0	\$ 75.96	\$0	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$11,639
Conduit	FT	200	\$ 22.60	\$4,520	
Trenching	CY	30	\$ 27.51	\$815	
Backfill	CY	30	\$ 129.14	\$3,826	
Pullbox	EA	2	\$ 1,069.43	\$2,139	
Misc (assume 3%)	LS			\$339	
UTILITY FEES					\$53,024
Electrical Contractor Fee	LS	1	\$ 3,600.00	\$3,600	
Permit Fees	LS	1	\$ 500.00	\$500	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 48,774.00	\$48,774	
MISCELLANEOUS					\$4,800
Bollards	EA	4	\$ 300.00	\$1,200	
Concrete Pads for Charging Infrastructure	EA	2	\$ 1,800.00	\$3,600	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 70,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$34,000
Level 2 Chargers	EA	2	\$ 17,000.00	\$34,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 34,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 104,000	

NOTES

Check

200 ft of conduit under earth that requires clearing
 0 ft of conduit under pavement; assume 2' width

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

El Rancho
Preliminary Cost Opinion

2 DCFC Charger, 1 Level 2 Charger

5/29/2023

Total # of Chargers: 3
 Utility Provider: JEMEZ
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$248,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	200	\$ 5.00	\$1,000	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$0
Pavement	SY	0	\$ 79.47	\$0	
Milling & Overlay	SY	0	\$ 75.96	\$0	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$9,249
Conduit	FT	200	\$ 22.60	\$4,520	
Trenching	CY	15	\$ 27.51	\$408	
Backfill	CY	15	\$ 129.14	\$1,913	
Pullbox	EA	2	\$ 1,069.43	\$2,139	
Misc (assume 3%)	LS			\$269	
UTILITY FEES					\$224,200
Electrical Contractor Fee	LS	1	\$ 3,000.00	\$3,000	
Permit Fees	LS	1	\$ 1,050.00	\$1,050	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	1	\$ 200,000.00	\$200,000	
Utility Improvements	LS	1	\$ 20,000.00	\$20,000	
MISCELLANEOUS					\$12,200
Bollards	EA	6	\$ 300.00	\$1,800	
Lighting	EA	2	\$ 2,500.00	\$5,000	
Concrete Pads for Charging Infrastructure	EA	3	\$ 1,800.00	\$5,400	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 247,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$183,922
Level 2 Chargers	EA	1	\$ 17,000.00	\$17,000	
DCFC Chargers	EA	2	\$ 83,461.00	\$166,922	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 184,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 431,000	

NOTES

Check

100 ft of conduit under earth that requires clearing
 0 ft of conduit under pavement; assume 2' width

Rounded up to nearest 100ft; includes conduit for charging infrastructure and lighting standards
 For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Assume 2 light standards per site
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Santa Cruz
Preliminary Cost Opinion

3 Level 2 Chargers

5/29/2023

Total # of Chargers: 3
 Utility Provider: JEMEZ
 Total # Parking Stalls: 6

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$32,000
SITE PREP					\$1,000
Clearing and Grubbing	SF	200	\$ 5.00	\$1,000	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$0
Pavement	SY	0	\$ 79.47	\$0	
Milling & Overlay	SY	0	\$ 75.96	\$0	
PAVEMENT MARKINGS LANE LINES					\$65
Single White Lane Lines	FT	240	\$ 0.27	\$65	
TRAFFIC SIGNS AND POSTS					\$685
Sign	EA	6	\$ 27.46	\$165	
Post	EA	6	\$ 86.65	\$520	
CONDUIT AND ELECTRICAL					\$5,820
Conduit	FT	100	\$ 22.60	\$2,260	
Trenching	CY	15	\$ 27.51	\$408	
Backfill	CY	15	\$ 129.14	\$1,913	
Pullbox	EA	1	\$ 1,069.43	\$1,069	
Misc (assume 3%)	LS			\$170	
UTILITY FEES					\$17,100
Electrical Contractor Fee	LS	1	\$ 4,200.00	\$4,200	
Permit Fees	LS	1	\$ 750.00	\$750	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 12,000.00	\$12,000	
MISCELLANEOUS					\$7,200
Bollards	EA	6	\$ 300.00	\$1,800	
Concrete Pads for Charging Infrastructure	EA	3	\$ 1,800.00	\$5,400	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 31,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
				\$0	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$51,000
Level 2 Chargers	EA	3	\$ 17,000.00	\$51,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 51,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 82,000	

NOTES

Check

100 ft of conduit under earth that requires clearing
 0 ft of conduit under pavement; assume 2' width

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check

Nancy Rodriguez
Preliminary Cost Opinion

2 Level 2 Chargers

5/29/2023

Total # of Chargers: 2
 Utility Provider: PNM
 Total # Parking Stalls: 4

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY	UNIT COST	TOTAL COST	CATEGORY SUBTOTAL
SECTION A: SITE IMPROVEMENTS					\$40,000
SITE PREP					\$2,000
Clearing and Grubbing	SF	400	\$ 5.00	\$2,000	
Removal of Pavement	SY	0	\$ 12.84	\$0	
ROADWAY					\$0
Pavement	SY	0	\$ 79.47	\$0	
Milling & Overlay	SY	0	\$ 75.96	\$0	
PAVEMENT MARKINGS LANE LINES					\$43
Single White Lane Lines	FT	160	\$ 0.27	\$43	
TRAFFIC SIGNS AND POSTS					\$456
Sign	EA	4	\$ 27.46	\$110	
Post	EA	4	\$ 86.65	\$347	
CONDUIT AND ELECTRICAL					\$11,639
Conduit	FT	200	\$ 22.60	\$4,520	
Trenching	CY	30	\$ 27.51	\$815	
Backfill	CY	30	\$ 129.14	\$3,826	
Pullbox	EA	2	\$ 1,069.43	\$2,139	
Misc (assume 3%)	LS			\$339	
UTILITY FEES					\$24,250
Electrical Contractor Fee	LS	1	\$ 3,600.00	\$3,600	
Permit Fees	LS	1	\$ 500.00	\$500	
Application Fees	LS	1	\$ 150.00	\$150	
Solar Installation	LS	0	\$ -	\$0	
Utility Improvements	LS	1	\$ 20,000.00	\$20,000	
MISCELLANEOUS					\$1,200
Bollards	EA	4	\$ 300.00	\$1,200	
Concrete Pads for Charging Infrastructure	EA	0	\$ 1,800.00	\$0	
SECTION A TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 38,000	
SECTION B: MAKE READY COSTS					\$5,000
ROW Acquisition				\$0	
Inspection Fees				\$5,000	
SECTION B TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ -	
SECTION C: EQUIPMENT COSTS					\$34,000
Level 2 Chargers	EA	2	\$ 17,000.00	\$34,000	
DCFC Chargers	EA	0	\$ 83,461.00	\$0	
SECTION C TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 34,000	
TOTAL (ROUNDED UP TO NEXT \$1,000)				\$ 72,000	

NOTES

Check

200 ft of conduit under earth that requires clearing
 0 ft of conduit under pavement; assume 2' width

For trenching, assume 2' width and 2' depth
 Assume roughly the same as cut
 Assume 1 pullbox for every 100 ft of conduit

From Santa Fe County (estimate)

Only applicable at El Rancho (\$200k)
 From the utility provider or Santa Fe County

2 bollards needed per charger
 Concrete pads not needed

Check

Only applicable at Edgewood (\$15k)
 From Santa Fe County (estimate)

Check