

Contract Agreement

Between

National Grid USA Service Company, Inc.

and

Utility Construction Specialists LLC

to provide Materials, Equipment & Construction Services in support of

Electric Civil Construction COC Framework
Agreement
New York Service

4/1/2024

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Construction Specialists LLC

Table of Contents

The following documents, including all Schedules, exhibits or attachments thereto, are incorporated into this Agreement by reference as if fully set forth herein. All documents below, referred to collectively and individually as the "Contract Documents" or "Agreement", are intended to be complementary and contain the entire agreement between the parties with respect to its subject matter and supersede all prior and contemporaneous representations, proposals, discussions, and communications, whether oral or in writing, with respect thereto. In the event of conflict between the documents comprising this Agreement, they are listed below in descending order of precedence:

- 1. This Agreement
- 2. Exhibit A Supplemental Terms and Conditions
- 3. Exhibit B 700 Form Construction Terms and Conditions ((Rev. March 14th,

2024) ("Terms & Conditions")

- 4. Exhibit C Non-Disclosure Agreement
- 5. Exhibit D Construction Specification with Unit Library
- 8. Exhibit E Labor, Equipment, & Material Rate File
- 9. Exhibit F Commercial Incentives
- 10. Exhibit G Contractor Safety Requirements
- 11. Exhibit H Environmental Requirements
- 12. Exhibit I Compliance Requirements
- 13. Exhibit J Background Check Requirements National Grid Level 2
- 13. Exhibit K Procurement Key Performance Indicator

AGREEMENT

This Agreement, made and entered into on the date when signed by the party signing last in time, by and between National Grid USA Service Company, Inc. (herein referred to as <u>Owner</u>), a corporation with offices at 170 Data Drive, Waltham, MA 02451 for and on behalf of its affiliate companies which may include the following entities: National Grid USA Service Company, Inc. and **Utility Construction Specialists LLC.** (herein referred to as <u>Contractor</u>), a **New York** based company having its international headquarters at **76 Crabapple Lane, Watervliet, NY 12189**, concerning the provision of materials, equipment, and construction services for the Electric Civil Construction COC Framework as specified in the appropriate documents. This agreement provides for the provision of contracted services by the Contractor to the Owner for electrical construction in fully tested and commissioned status, inclusive of all features and capabilities defined under the scope of work, and on the agreed schedule of delivery, for which the Contractor will be remunerated by the Owner in an amount equal to the Lump Sum bid price (contract price), paid in accordance with the Terms and Conditions of this Agreement and any subsequent awarded projects.

National Grid – Electric Civil Construction Services

Contractor of Choice: Eastern New York

Contract ID: C1679

ARTICLE 1 - SCOPE OF AGREEMENT

This Agreement sets out the general terms and conditions pursuant to which Contractor shall provide the Services to National Grid. The Contractor hereby agrees to meet all requirements of the full scope of work as defined in the Contract Specification (see Exhibits) and any subsequent Request for Proposal as tendered by National Grid, in Ariba, inclusive of all Technical Specifications, Standards, Guidance, Notes, Addenda items, Message Board Responses, and Clarifications, as well as documented correspondence and written responses related to post bid Questions and Answers. The parties acknowledge and agree that this Agreement does not commit National Grid to appoint Contractor to provide any services nor does it commit Contractor to provide any services to National Grid, unless agreed between the parties in writing and set out in a Project Statement in accordance with Article 3 below.

ARTICLE 2 - SCHEDULE

The Contractor agrees to commence any Work to be performed under this Agreement at the time specified by Owner, and to carry it on continuously with such diligence that the Work will be completed on schedule. Any planned, contemplated, or unforeseen changes to project schedules must be documented in detail by the Contractor, inclusive of all cascading effects, particularly any change to the project end date. This information must be presented to and discussed with the Owner and must be approved in writing by the Owner's Project Manager.

ARTICLE 3 - CONTRACT PRICE

The Contract for the Work is based on any direct assigned or awarded Lump Sum detailed on the Work Authorization Form that will be provided to the Contractor upon award. The contract price includes the cost of a dedicated project Safety Representative.

ARTICLE 4 - NOTICES

Notices required or permitted under this Agreement shall be addressed to:

Contractor	Owner
Utility Construction Specialists LLC.	National Grid USA Service Company, Inc.
Matt Scorzelli	Sarah Reynolds
76 Crabapple Lane	Buyer, Global Procurement 300 Erie Blvd W.
Watervliet, NY, 12189	Syracuse, NY 13202
Ph: 315-676-2021	Sarah.reynolds2@nationalgrid.com
Matt.scorzelli@syracuseutilities.com	

ARTICLE 5 – ADDITIONAL NATIONAL GRID COMPANIES

With the approval of National Grid, any current or future U.S. affiliate of National Grid may become a party to this Agreement at its discretion, subject to satisfactory completion of Contractor's client acceptance policies and procedures. Contractor agrees that it shall execute any documents, including any amendment to this Agreement, or any letter of acknowledgement, that such U.S. affiliate reasonably believes to be necessary to affect its inclusion as a party under this Agreement. Once included as a party, such affiliate may exercise all rights afforded to National Grid under this Agreement.

ARTICLE 6 – TERM OF AGREEMENT

The Term of this Agreement shall commence on **April 1, 2024**, for a term of **four (4) years with a** "**buyer**" **option for a one (1) year extension**. National Grid may at its discretion terminate this agreement at any time.

ARTICLE 7 – CONTRACT DOCUMENT RETENTION

Participant understands and agrees to the following: (a) if Participant submits a bid in connection with this RFP, Participant will (i) download and review all documentation included in the event (such documentation to be downloaded from Ariba Bid Event), and (ii) comply with all requirements and terms set forth in such documentation in Participant's bid; (b) if Participant is selected for an award as a result of this RFP and Participant's corresponding bid, unless otherwise explicitly provided in writing by National Grid, the documents contained in this RFP will be considered "Contract Documents" under the Agreement that will be executed by Participant and National Grid; and (c) Participant will retain a copy of the downloaded documentation included in the event and RFP along with the Agreement and all other Contract Documents in accordance with the terms and conditions of the Agreement, provided however Participant will retain such documents for its records for at least six (6) years following the expiration or termination of the Agreement.

ARTICLE 8 - ENTIRE AGREEMENT

This Agreement, including all Contract Documents, constitutes the entire Agreement between the Owner and the Contractor, with respect to the Work specified, and all previous representations relative thereto, not included in this contract, either written or oral are hereby annulled and superseded. No modification of any

of the provisions of this Agreement shall be binding unless committed to in writing and signed by a duly authorized representative of each party hereto.

IN WITNESS WHEREOF, each party hereto has caused this Agreement to be executed by its duly authorized representative on the day and year set forth below.

Utility Construction Specialists LLC.

National Grid USA Service Company, Inc. (dba National Grid)

DocuSigned by:

DocuSigned by:			
Matt Scorzelli			
Signature			
Matt Scorzelli			
Name			
CEO			
Title			
April 4, 2024	3:33	РМ	BST

Date

Micola Righy-White

Signature

Nicola Rigby-White

Name

VP US Procurement

Title

April 11, 2024 | 8:47 PM BST

Date

Exhibit E: Labor, Equipment, & Material Rate File

Contractor Name: Utility Construction Specialists, LLC

Cost Breakdown

Туре	%
Field Labor	
Equipment	
Fuel	
Overhead	
Profit	
Total (Must total 100%)	

Proposed Annual Labor Adjustment %	
General Contractor Markup %	

HE101 Hand HE102 Hand	Family			A Danie	Juan 1	A Value of the last of the las		All and Character Characte	
HE102 Hand	Family Hand Excavation		Hand removal of hard surface, up to 6" deep	Depth <= 6"	UOM Each		Per Job H	Unit Description Hard surface includes macadam, cobblestone, asphalt, concrete, reinforced concrete, frost, and like material	Notes
HE104 Hand	Hand Excavation Hand Excavation Hand Excavation	Hard Surface Removal Ha Saw Cutting Only Ha Hand Digging Ha	Hand removal of hard surface, 6" - 12" depth Hard surface cutting only Hand Digging, up to 40 cubic feet	6" - 12"	Each Linear Ft Each	sq ft Pe NA Pe <= 40 cubic ft	Per Job H Per Job H Per Job H	Hard surface breaking and removal done utilizing hand operated tool or machine. Examples include but are not limited to a hand held demo saw, jack hammer, walk behind saw, etc. Hard surface cutting only, no excavation involved. Method of removal is left up to Contractor's discretion. HE103 cannot be used in conjunction with HE101-HE102. HE104 Unit will be earned for hand digging a hole up to 40 cubic ft. HE105 units can be earned in conjunction with HE104 for hand digging a hole bigger than 40 cubic ft. Units include backfilling with excavated material. Method and tools is up to the discretion of the contractor.	Units will be earned for each linear foot of hard surface cut.
HE105 Hand ME101 Machin ME102 Machin	Hand Excavation Machine Excavation Machine Excavation	Hand Digging Ac Rock Drilling Rock Drilling	Adder-Hand Digging for each additional cubic foot Rock Drilling Machine of 18" hole, up to 7 ft. deep Rock Drilling Machine of 18" hole, up to 7 ft. deep	NA <= 7 ft. <= 7 ft. <= 7 ft.	Each Each	cubic ft Pe 1 Hole Pe 2-3 Holes Pe	Per Job H Per Day U	HE104 - HE105 will not be used in conjunction with machine excavation. These units are only earned when only hand digging is required. Unit includes all the labor and equipment required to drill 18" hole up to 7' deep. Unit includes safety covering. Unit includes excavating the entire hole up to 7'. Unit is taken each time a rock drill is required to excavate the hole.	Unit is earned each time a rock drill is used to excavate a hole. Unit covers the excavation up to 7' depth. Example: Rock drill 4 holes to 7' = 4 ME2.
ME104 Machin	Machine Excavation Machine Excavation Machine Excavation	Rock Drilling Ac	Rock Drilling Machine of 18" hole, up to 7 ft. deep Adder Rock drilling machine of 18" hole, each incremental foot Adder for rock drilling on the right of way to dig 18"	<= 7 ft.	Each Each Each	4 or more holes Pe NA Pe	Per Day R	Receive this unit for each additional foot deep of drilling over 7 ft. Earn this adder for each incremental foot of depth for each hole. Receive this unit each time the rock drilling work is completed on ROW. Adder unit is earned for each mobilization.	Example: Rock drill 6 holes to 9' depth = 6 ME103 & 12 ME104 Unit is meant to compensate contractor for off road machinery required to complete the work on the ROW
ME106 Machin	Machine Excavation Machine Excavation	Rock Drilling Dr Rock Drilling Gr	Drill hole and install rock anchors Grouting of the rock anchor (anchor bolt)		Each Each Each	NA Pe	Per Day R	Receive this unit each time the rock drilling work is completed on ROW. Adder unit is earned for each mobilization. Unit includes drilling hole, installing rock anchor, and safety covering. Reference OH Construction Standard for Screw Anchors 3-102 to 3-103 for specifications and installation instructions. Unit covers the labor and equipment to grout the anchor once installed in the rock	Unit is meant to compensate contractor for off road machinery required to complete the work on the NOVV
ME108 Machin ME109 Machin ME110 Machin	Machine Excavation Machine Excavation Machine Excavation	Hard Surface Removal Br Hard Surface Removal Br Hard Surface Removal Br	Breaking and removing hard surface, up to 6" thick Breaking and removing hard surface, 6" - 12" thick Breaking and removing hard surface, Over 100 sq. ft. and up to 500 sq. ft	0 - 6 " 6-12" 0 - 6 "	Sq. Ft Sq. Ft Sq. Ft	100 sq. ft. or less Pe 100 sq. ft. or less Pe 101-500 sq. Ft Pe	Per Job Per Job U	Unit covers the breaking and removal of hard surfaces less than or equal to 12". Method and equipment utilized is up to the discretion of the contractor. Unit includes any saw cutting, jack hammering, or other preparation required to machine excavate the hard surface removal. Hand Excavation / Hard	
ME111 Machin ME112 Machin ME113 Machin	Machine Excavation Machine Excavation Machine Excavation	Hard Surface Removal Br Hard Surface Removal Br Hard Surface Removal Br	Breaking and removing hard surface, Over 100 sq. ft. and up to 500 sq. ft. Breaking and removing hard surface, Over 500 sq. ft. and up to 2,000 sq. ft. Breaking and removing hard surface, Over 500 sq. ft. and up to 2,000 sq. ft.	6-12" 0 - 6 " 6-12"	Sq. Ft Sq. Ft Sq. Ft	101-500 sq. Ft Pe 500-2000 sq. ft. Pe 500-2000 sq. ft. Pe	Per Job Per Job	Surface Removal units shall not be used in conjunction with Machine Excavation / Hard Surface Removal units Square Footage is calculated by taking the complete area of the hard surface removal regardless of the manhole, handhole, or other facility in the center of the hard surface removal. The area of the facility shall not be subtracted.	
ME114 Machin ME115 Machin ME116 Machin	Machine Excavation Machine Excavation Machine Excavation Machine Excavation	Hard Surface Removal Br Hard Surface Removal Ac	Breaking and removing hard surface, Over 2,000 sq. ft. Breaking and removing hard surface, Over 2,000 sq. ft. Adder - Breaking and removing hard surface, per 1" thick over 12" Machine excavation 250 cubic ft. or less	0 - 6 " 6-12" >12"	Sq. Ft Sq. Ft Sq. Ft	> 2000 sq. ft. Pe > 2000 sq. ft. Pe NA Pe	Per Job Per Job Per Job er Excavation	Squale Foolage is calculated by taking the complete area of the main countries of the ma	
ME118 Machin ME119 Machin	Machine Excavation Machine Excavation Machine Excavation Machine Excavation	Excavation M Excavation Ac	Machine excavation 250 cubic ft. or less Machine excavation 251 cubic ft 500 cubic ft. Adder - Machine excavation 500 cubic ft. or more per additional cubic foot Furnish, install & remove trench box up to 8' X 12'	+	Each Each Cubic Ft. Each	251 - 500 Cubic Ft Per E: NA Per E:	er Excavation Ir er Excavation	Includes labor & equipment to excavate the designated amount. Method and equipment utilized for excavation is up to the discretion of the Contractor and NG Construction Supervisor. Unit includes the backfilling and disposal of excavated material as needed. Includes furnishing the box the labor and equipment required to install and remove an 8' X 12' trench box or smaller with an excavator. Dragging through excavated pit is included in the unit if required.	Example: Excavate a 5'X10' pit, 6' deep = 300 cubic feet = 1 ME116
ME121 Machin ME122 Machin	Machine Excavation Machine Excavation Machine Excavation Machine Excavation	Shoring Fu	Furnish, install & remove trench box up to 8' X 12' Furnish, install & remove modular shore Excavation of hard surface pot holing Excavation of hard surface pot holing	Up to 12'	Each Linear Ft Each Each	0 Pe 1 to 5 Pe		Includes furnishing the box the labor and equipment required to install and remove an 8' X 12' trench box or smaller with an excavator. Dragging through excavated pit is included in the unit if required. Includes the installation, moving, and removal of modular shoring unit. Unit is earned for the length of trench shoring installed. 1' x 1' up to 10' depth hard surface removal and excavation of test hole. Depth of the hole is dependent on the scope of the work. Method and tools is up to the discretion of the contractor. Temporary Patching is included is required.	SMALL - Aluminum trench box which can be moved without machinery. Can be dragged through the trench Pot holing is used to check what is in the ground and soil conditions.
ME124 Machin ME125 Machin ME126 Machin	Machine Excavation Machine Excavation Machine Excavation	Pot Holing Ex Pot Holing Ex Pot Holing Ex	Excavation of soft surface pot holing Excavation of soft surface pot holing Excavation of Hard Surface pot holing only		Each Each Each	1 to 5 Pe >=6 F	Per Job Per Job U	1' x 1' up to 10' depth excavation of test hole. Depth of the hole is dependent on the scope of the work. Method and tools is up to the discretion of the contractor. Used when contractor is only completing 1' x 1' up to 10' depth hard surface removal and excavation of test hole. Depth of the hole is dependent on the scope of the work. Method and tools is up to the discretion of the contractor. Temporary Patching is included is required.	Pot holing is used to check what is in the ground and soil conditions.
ME127 Machin ME128 Machin ME129 Machin	Machine Excavation Machine Excavation Machine Excavation	Pot Holing Ex Trenching Tr Trenching Tr	Excavation of Soft Surface pot holing only Trench 2' wide or less Trench 2' wide or less	<= 4 ft.	Each Linear Ft Linear Ft	>50 LF Pe	Per Job U	Used when contractor is only completing 1' x 1' up to 10' depth excavation of test hole. Depth of the hole is dependent on the scope of the work. Method and tools is up to the discretion of the contractor. I emporary Patching is included is required. Used when contractor is only completing 1' x 1' up to 10' depth excavation of test hole. Depth of the hole is dependent on the scope of the work. Method and tools is up to the discretion of the contractor. Unit covers the excavation of a 2' or less trench. Includes labor & equipment. Method and equipment utilized for excavation is up to the discretion of the Contractor and NG Construction Supervisor. Unit includes the backfilling and disposal of excavated material.	
ME130 Machin	Machine Excavation Machine Excavation Machine Excavation Machine Excavation	Trenching Tr	Trench greater than 2' wide but less than or equal to 5' wide Trench greater than 2' wide but less than or equal to 5' wide 42" nominal trench depth - with up to 12" select fill around cable facilities	<= 4 ft. <= 4 ft.	Linear Ft Linear Ft	50 LF or less Pe >50 LF Pe	Per Job Per Job T	Unit covers the excavation of greater than 2' but less than 5' trench. Includes labor & equipment. Method and equipment utilized for excavation is up to the discretion of the Contractor and NG Construction Supervisor. Unit includes the backfilling and disposal of excavated material. Trench excavation includes backfilling	
ME133 Machin ME134 Machin	Machine Excavation Machine Excavation	URD/UCD Trench Ac	Adder- Additional width over the 18" to units ME130 Mechanical- Removal of 1 cubic yard of ledge	C	Cubic Ft. Cubic Yard	<= 1 Cubic Yard Pe	Per Job T	Includes sand padding (6" above & 6" below) per National Grid specifications. Unit does not include disposal of spoils (developer is responsible) Width of the trench maybe 12' -18" trench based on National Grid specification To be used with ME130 when the width of the Trench exceeds the 18" based on NG specification. Unit covers the labor and equipment required to remove 1 cubic yard of ledge. Method of removal is left to the discretion of the Contractor and National Grid Construction Supervisor. Disposal of spoils and fill is include in the unit.	
ME135 Machin ME136 Machin ME137 Machin	Machine Excavation Machine Excavation Machine Excavation	Ledge Removal M Vacuum Excavation Vacuum Excavation Ac	Mechanical- Adder for Removal of each additional cubic yard of ledge Vacuum excavation of 18" hole, up to 7 ft. deep Adder - Vacuum excavation of 18" hole, up to 7 ft. deep	<= 7 ft. <= 7 ft.	Cubic Yard Each Adder	> 1 Cubic Yard Pe 1 hole Pe >=2 holes Pe	Per Job Ir Per Job Ir	Includes all labor and equipment Includes all labor and equipment	
ME138 Machin ME139 Machin ME140 Machin	Machine Excavation Machine Excavation Machine Excavation	Vacuum Excavation Vacuum Excavation Active Vacuum Excavation Vacuu	Vacuum excavation of 24" hole, up to 10 ft. deep Adder - Vacuum excavation of 24" hole, up to 10 ft. deep Vacuum excavation of 24" hole, each incremental foot	<= 10 ft.	Each Adder Each	1 hole Pe >=2 holes Pe	Per Job Ir Per Job Ir Per Job Ir	Includes all labor and equipment	
ME141 Machin	Machine Excavation Machine Excavation	Vacuum Excavation Pe	Per Each-Vacuum excavation 100 cubic ft. or less, Volume Interval <= 100 Cubic Ft Per Each-Vacuum excavation 101 cubic ft 250 cubic ft., Volume Interval 101 - 250 Cubic Ft		Each Each	<= 100 Cubic Ft E	Each G	General purpose vacuum excavation. 1 unit is paid for any volume up to 100cuft. General purpose vacuum excavation. 1 unit is paid for excavation volume between 101 cuft and 250 cuft.	
ME143 Machin	Machine Excavation		Per Cubic Ft-Adder - Vacuum excavation 250 cubic ft. or more per additional cubic foot, Volume Interval >250 Cubic Ft		Cubic Ft.	>250 Cubic Ft E	Each A	Adder for exceeding 250 cuft.	
CD102 Condui CD103 Condui	Conduit Installation Conduit Installation Conduit Installation Conduit Installation	Duct Installation Du	Duct installation for steel conduit less than of equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4"	<= 5'	Linear Ft	Length <= 50 ', < = $Qty4$ Permanental DescriptionLength <= 50 ', $Qty5-9$ Permanental Description	Per job Per job Per job		
CD104 Condui CD105 Condui CD106 Condui	Conduit Installation Conduit Installation Conduit Installation	Duct Installation Duct Installation Duct Installation Duct Installation Duct Installation	Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4"	<= 5'	Linear Ft Linear Ft Linear Ft	Length 50-200', < = Qty 4 Permitted Length 50-200', Qty 5-9 Permitted Length > 200', < = Qty 4	Per job Per job Per job		
CD107 Condui CD108 Condui CD109 Condui	Conduit Installation Conduit Installation Conduit Installation	Duct Installation Duct Installation Duct Installation Duct Installation Duct Installation	Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit greater than a diameter of 4", up to 6"	<= 5' <= 5' <= 5'	Linear Ft Linear Ft Linear Ft	$\begin{array}{ccc} \text{Length} > 200', < = \text{Qty 5-9} & \text{Pe} \\ \text{Length} <= 50', < = \text{Qty 4} & \text{Pe} \\ \text{Length} <= 50', \text{Qty 5-9} & \text{Pe} \end{array}$	Per job Per job U	Units includes excavation, dewatering if necessary, forming if necessary, installation & proofing of the conduit (mandrel & installation of mule tape), encasing as needed, spoils removal & disposal, and backfilling to surface level. Includes coupling or gluing of the pipe connections as required. Hard surface removal & shoring are not included in these units.	
CD111 Condui CD112 Condui	Conduit Installation Conduit Installation Conduit Installation Conduit Installation	Duct Installation Duct Installation Duct Installation	Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit greater than a diameter of 4", up to 6"	<= 5'	Linear Ft Linear Ft	Length 50-200', Qty 5-9 Per Length > 200', < = Qty 4	Per job D	Hard surface removal & shoring are not included in these units. Dewatering utilizing up to a 3" pump is included in this unit. When extreme water conditions exist and other methods of water removal are required, contractor will be compensated under time & equipment for excessive dewatering.	
CD114 Condui CD115 Condui	Conduit Installation Conduit Installation Conduit Installation Conduit Installation	Duct Installation Duct Installation Duct Installation	Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit less than or equal to a diameter of 4"	>5'- <8' >5'- <8'	Linear Ft Linear Ft		Per job	Refer to UG Standard section 32 for more information on specifications or installation instructions.	
CD117 Condui CD118 Condui	Conduit Installation Conduit Installation	Duct Installation Duct Installation Duct Installation	Duct installation for PVC conduit less than or equal to a diameter of 4" Duct installation for PVC conduit greater than a diameter of 4", up to 6"	>5'- <8' >5'- <8'	Linear Ft Linear Ft	Length 50-200', Qty 5-9 Pe Length <= 50', < = Qty 4 Pe	Per job Per job Per job Per job		
CD119 Condui CD120 Condui CD121 Condui	Conduit Installation Conduit Installation Conduit Installation	Duct Installation Duct Installation Duct Installation	Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit greater than a diameter of 4", up to 6" Duct installation for PVC conduit greater than a diameter of 4", up to 6" Install riser up to 4"	>5'- <8' >5'- <8' >5'- <8'	Linear Ft Linear Ft	Length 50-200', < = Qty 4	Per job Per job Per job		
CD122 Condui	Conduit Installation Conduit Installation	Conduit Termination Inc	Install riser up to 4" Includes sweep, straps and bonding Install riser greater than 4" Includes sweep, straps and bonding		Each Each	Pe	Per job	- Unit includes labor and equipment to run conduit through the sweep, make 90 degree bend, plus 10' up the pole.	
	Conduit Installation	Conduit Termination Te	Includes sweep, straps and bonding Terminate to handhole/pull box/splice box		Each	Per set of Col	et of Terminated Conduits	Unit includes utilizing a hole saw to cut a hole into fiberglass structure, pulling conduit into the structure, and making fit for conduit. For multiple conduit run into underground structure, unit includes breaking the wall, running conduits into the structure, patching the wall, and make fit for cable.	
	Conduit Installation	Conduit Termination Inc	Terminate into the manhole/vault Includes breaking hole, insertion of conduit, closing/sealing hole Terminate into the manhole/vault	<= 8" thick wall	Each	Col	eet of Terminated Conduits Feet of Terminated	For multiple conduit run into underground structure, unit includes breaking the wall, running conduits into the structure, patching the wall, and make fit for cable. Up to 8" thick For single conduit run into underground structure, core boring will be utilized and paid under the core boring units	
	Conduit Installation Conduit Installation	Inc	Terminate into the manhole/vault Includes breaking hole, insertion of conduit, closing/sealing hole Adder for additional 1" of thickness of manhole or vault wall	>= 8" thick wall	Each Each	Col	et of Terminated Conduits et of Terminated	Adder unit for each incremental inch in thickness of manhole/vault wall above 8" the contractor is required to break into. Unit is for each inch per breakout	
CD128 Condui	Conduit Installation	Conduit Termination Te	Terminate into concrete transformer pad Includes breaking hole, insertion of conduit, closing/sealing hole		Each	Col	Conduits eet of Terminated Conduits	Unit includes labor and equipment to terminate conduit into a transformer pad. Termination is into a denergized transformer pad.	
	Conduit Installation Conduit Installation	Cable Tray Installation	Adder for terminating into an energized transformer pad. Includes all precautions like barracading live parts to complete task safely Substation cable tray installation Includes all elbows, securing, terminations, grounding if necessary		Each Per Section	Col	eet of Terminated Conduits Per Job	Unit will be paid as an adder to CD128 units when the transformer pad is energized.	
	Core bore Core bore Core bore	Core bore Drilling Co	Includes all elbows, securing, terminations, grounding if necessary Core bore <2" hole Core bore greater than 2" but less than 4" hole Core bore greater than 4" but less than 6" hole	<= 8" thickness <= 8" thickness	Each Each	NA Pe	Per Job Per Job	Unit includes labor and equipment to core bore the hole, run conduit into the underground structure, and make fit for cable. Up to 8" thick through concrete.	
CS101 Enclosed / Confi CS102 Enclosed / Confi	// Confined Space Installation // Confined Space Installation	Manhole Installation Ins	Core bore greater than 4" but less than 6" hole Installation of Class 1 Underground Structure Installation of Class 2 Underground Structure Installation of Class 2 Underground Structure	<= 8" thickness NA NA NA NA	Each Each Each Each	1 Pe	Per Job Per Job	As required, installation includes excavating, dewatering, reveining, encasing as necessary, installing or structure, grounding, mainering and cover, backining, and tagging. Hard surface removal, shoring, and restoration is not included in these units.	Class 1 Structure includes Light Duty Hand hole and streetlight hand hole. Please refer to UG Standard 33 - 101, 49 SG-01, 50-UR6
CS104 Enclosed / Confi	// Confined Space Installation // Confined Space Installation // Confined Space Installation	Manhole Installation Installation Installation Installation	Installation of Class 2 Underground Structure Installation of Class 2 Underground Structure Installation of Class 3 Underground Structure Installation of Class 3 Underground Structure	NA NA NA	Each Each Each Fach	>1 Pe	Per Job	Hard surface removal, shoring, and restoration is not included in these units. Dewatering utilizing up to a 3" pump is included in this unit. When extreme water conditions exist and other methods of water removal are required, contractor will be compensated under time & equipment for excessive dewatering.	Class 2 Structure includes Pull Box and Small Fiberglass Pedestal. Please refer to UG Standard 33 - 102 Class 3 Structure includes Heavy Duty Hand hole. Please refer to UG Standard 33 - 102
CS106 Enclosed / Confii CS107 Enclosed / Confii	// Confined Space Installation // Confined Space Installation // Confined Space Installation	Manhole Installation Installation Installation Installation	Installation of Class 3 Underground Structure Installation of Class 5 Underground Structure Installation of Class 6 Underground Structure	NA NA NA	Each Each Each	>1 Pe NA Per Ins	Per Job er Installation P	Please refer to UG Construction Standards referenced and "Underground Structures" tab of this file. Cranes shall not be include in the unit price.	Class 3 Structure includes Heavy Duty Hand hole. Please refer to UG Standard 33 - 102 Class 5 Structure includes 2 Way (Precast NY) Manhole, 2 Way Manhole, 2 Way Split Bottom Manhole, & Switch Gear Manhole. Please refer to UG Standard 33 - 103, 33-109, 33-111, & 33-116 Class 6 Structure includes Double Entry Switch Gear Manhole, 3 Way Manhole, & 4 Way Manhole. Please refer to UG Standard 33 - 124, 33-105, 33-107. National Grid Design responsibility to ensure Double entry switch g terrain. (Needs to be level)
CS109 Enclosed / Confil CS110 Enclosed / Confil	// Confined Space Installation // Confined Space Installation	Raise/Lower Manhole Raise/	Raise manhole frame and cover (up to 12") Raise manhole frame and cover (up to 12")	NA NA	Each Each	1 Pe	Per Job U	Diagring test pit is not included in this unit and would be compensated under hand excavation or machine excavation. Unit includes all excavation, labor, and equipment to raise the manhole frame and cover. Method of raising is up the discretion of the contractor. Unit also includes drilling and labeling the manhole cover with designated number.	terrain. (Needs to be level) Volume breakouts will be achieved per job. Total of # of manholes raised per Work Authorization (or Work Request if not Work Authorization) will determine which volume increment price is paid.
CS111 Enclosed / Confii CS112 Enclosed / Confii	// Confined Space Installation // Confined Space Installation // Confined Space Installation	Raise/Lower Manhole Lo	Lower manhole frame and cover (up to 12") Lower manhole frame and cover (up to 12") Lower manhole frame and cover (up to 12") Replacing frame & cover	NA NA NA	Each Each Each Each Each	1 Pe	Per Job U Per Job U Per Job U	Unit includes all excavation, labor, and equipment to lower the manhole. Method of lowering is up to the discretion of the contractor. Unit also includes drilling and labeling the manhole cover with designated number. Unit Includes the labor and equipment required to excavate & remove existing cover and frame, making preparations for the frame, repairing the frame, and installing new cover. Drilling and tagging the cover is included in the unit. If necessary, Unit includes the pickup and transport of the new frame & cover as well as the disposal of the old frame & cover	Volume breakouts will be achieved per job. Total of # of manholes raised per Work Authorization (or Work Request if not Work Authorization) will determine which volume increment price is paid.
CS114 Enclosed / Confi	I / Confined Space Installation	Manhole Repair Re	Replacing frame & cover	NA NA	Each Each (Per Setup) Fach	>1 Pe	Per Job U	Unit includes raising or lowering the manhole chimney up to 12". If raising, the measurement shall be taken from the lowest course of stable brick to the level surface of the road. If lowering, the measurement shall be taken from the current road level to level the Contractor lowers the casting to.	
CS116 Enclosed / Confi	/ Confined Space Installation / Confined Space Installation / Confined Space Installation	Manhole Repair Re	Replace frame and cover with a larger frame and cover Replace frame and cover with a larger frame and cover Casting & cover removal, steel plate installation, rebuilding of casting and installation of new cover	NA NA	Each Each Each	>1 Pe	Par Iah	Unit includes the labor and equipment required to excavate & remove existing cover, frame, and chimney. Includes enlarging of the opening, building new chimney, and installing larger frame and cover. Unit includes the pickup and transport of the new frame & cover as well as the disposal of the old frame & cover. Unit includes the labor and equipment required to excavate, remove the cover & casting and install a steel plate. Once the road is then paved over, unit covers the finding of the plate, excavation and removal of the plate, building of casting, installation of cover, and drilling and tagging of the cover. Unit includes the pickup and transport of the new frame & cover as well as the disposal of the plate, excavation and removal of the plate, excavation and removal of the plate, excavation and removal of the plate, building of casting, installation of cover, and drilling and tagging of the cover. Unit includes the pickup and transport of the new frame & cover as well as the disposal of the plate, excavation and removal of the plate and removal of the plat	of .
<u> </u>	/ Confined Space Installation / Confined Space Installation	Manhole Repair Ca	Casting & cover removal, steel plate installation, rebuilding of casting and installation of new cover	NA NA	Each Each		Par Iah	the old frame & cover Unit does not include the hard surface removal or restoration.	Hard surface removal will be required whenever this unit is utilized but it is not included in the unit in order to maintain unit library principal, that hard surface removal will be paid separately.
	/ Confined Space Installation	Manhole Repair Inc	Precast Manhole roof replacement of less than or equal to 8' x 14' Includes install/removal of the false roof and final repairs. Precast Manhole roof replacement of less than or equal to 8' x 14'	NA NA	Each Each		Per Job U	Unit includes excavation, removal of the old roof, protection of existing facilities as required (Includes installation & removal of false roof), installation of the new roof, replacing casting if necessary, installation of cover.	
	/ Confined Space Installation / Confined Space Installation	Manhole Repair Inc	Includes install/removal of the false roof and final repairs. Pouring a roof replacement up to 8' x 14' (112 sq ft or less) Includes install/removal of the false roof and final repairs.	NA NA	Each Each		Per Job Per Repair U	Unit includes excavation, removal of old roof, protection of facilities as required. Unit includes measure existing manhole, protection of existing facilities as required, building forms, install sonotube (entry way), pouring concrete, setting, mark off and make safe. Unit includes the building of casting if necessary, installation of cover, and drilling & tagging of the cover	
	· ·	Install/remove Headstructure Ac	Adder Unit: Raise vault walls for headstructure (up to 12") Can be used in conjunction with replace headstructure unit Adder Unit: Lower vault walls for headstructure (up to 12")				er Installation		
	// Confined Space Installation Ir // Confined Space Installation // Confined Space Installation	Wall Repair Pr Handhole Replacement Re	Can be used in conjunction with replace headstructure unit Prep, wash, repoint, seal, waterproof Replace light duty handhole - (17" X 30")	NA NA	Sq Ft of wall Each	Pe	Per Job Per Job		
CS127 Enclosed / Confi	// Confined Space Installation // Confined Space Installation // Confined Space Installation // Confined Space Installation	Handhole Replacement Re	Replace light duty handhole - (1/" X 30") Replace light duty handhole - (17" X 30") Replace fiberglass heavy duty handhole Replace fiberglass heavy duty handhole	NA NA NA	Each Each Each Each	>1 Pe	Per Job Ir Per Job	Includes excavation, removal of existing, installation of new structure and grounding. Tagging is included.	
CS129 Enclosed / Confii CS130 Enclosed / Confii	/ Confined Space Installation / Confined Space Installation	Handhole Replacement Re Handhole Repair Ac	Replace fiberglass heavy duty handhole Replace Streetlight Hand hole (12" X12" X 24") Adjust light duty handhole to grade (17" X 30")	NA NA	Each Each	>1 Pe	Per Job Per Job U H	I agging is included. Unit includes all excavation, labor, and equipment to raise or lower a handhole to match grade. Unit includes the adjusting of a handhole up to 12". Method of adjusting is up the discretion of the contractor. Hard surface removal and restoration are not include in these units.	
CS131 Enclosed / Confii CS132 Enclosed / Confii	// Confined Space Installation // Confined Space Installation // Confined Space Installation	Handhole Removal Re Bonding Bo Ground Grid & Rod	Removal of Hand hole (17" X 30") Bonding of ungrounded equipment to existing ground Install ground rod on pole, padmount transformer, building, etc	<6"	Each Each Each	Pe Pe	Per Job Ir	Hard surface removal and restoration are not include in these units. Includes excavation and removal of existing structure and grounding and backfilling. Unit includes the labor and equipment required to installation of ground rod and ground cable to the device. Unit includes clamp and connecting of the ground rod.	
CS133 Enclosed / Confi	/ Confined Space Installation / Confined Space Installation	Ground Grid & Rod Inc Inc Ground Grid & Rod Inc Inc	Install ground rod on pole, padmount transformer, building, etc Include rod installation, clamp installation, bonding, wire/ring install, etc Install a ground grid / potential mat at the bottom of pole Includes excavation and restoration, rods, clamps, bonding, etc	NA NA	Each	Per In:	Per Job U	Includes the labor and equipment to excavate, install mat, and backfill area.	
CS135 Enclosed / Confir SD101 Subsuri SD102 Subsuri	/ Confined Space Installation Subsurface Drilling Subsurface Drilling	Ground Grid & Rod Ins	Includes excavation and restoration, rods, clamps, bonding, etc Install ground rod on manhole HDD with diameter of 2" or smaller and installation of HDPE Conduit HDD with diameter of 2" or smaller and installation of HDPE Conduit		Each Linear Ft Linear Ft	N/A Pe < = 200 ' Per Te > 200 ' Per Te	Per Job Uer Termination	Unit includes the labor and equipment required to complete installation of ground rod and ground cable to the device. Unit includes clamp and connecting of the ground rod.	
SD102 Subsuri SD103 Subsuri SD104 Subsuri SD105 Subsuri	Subsurface Drilling Subsurface Drilling Subsurface Drilling Subsurface Drilling	HDPE HDD HI HDPE HDD HI HDPE HDD HI HDPE HDD HI	HDD with diameter of 2" or smaller and installation of HDPE Conduit HDD with diameter of 2-4" and installation of HDPE Conduit (includes 4") HDD with diameter of 2-4" and installation of HDPE Conduit (includes 4") HDD with diameter of 5-6" and installation of HDPE Conduit (includes 6")	NA NA NA NA	Linear Ft Linear Ft Linear Ft Linear Ft	> 200 ' Per Te < = 200 ' Per Te > 200 ' Per Te < = 200 ' Per Te	er Termination er Termination er Termination er Termination U	Unit includes all labor and equipment required to drill and pull conduit. Use of a reamer is included in the unit as needed. Includes fusion of the pipe connections as required. Unit includes the excavation and backfilling of any pits required to complete the drill. Unit includes any required proofing and pulling of mule tape through the installed conduit.	
SD105 Subsuri SD106 Subsuri SD107 Subsuri SD108 Subsuri	Subsurface Drilling Subsurface Drilling Subsurface Drilling Subsurface Drilling	HDPE HDD HI Moling Dr PVC Interlocking HDD HI	HDD with diameter of 5-6" and installation of HDPE Conduit (includes 6") HDD with diameter of 5-6" and installation of HDPE Conduit (includes 6") Drilling with Moling Equipment with diameter of 2" - 4" HDD with diameter of 4" and installation of PVC w/ Interlocking Collars Conduit	NA NA NA NA	Linear Ft Linear Ft Linear Ft Linear Ft	< = 200 '	er Termination er Termination Each Uer Termination	Unit includes any required proofing and pulling of mule tape through the installed conduit. Unit includes all labor and equipment required to create a launching & receiving pit, drilling with mole equipment, and backfilling. Unit includes the excavation and backfilling of any pits required to complete the drill.	
SD108 Subsuri SD109 Subsuri		PVC Interlocking HDD HI PVC Interlocking HDD HI PVC Interlocking HDD HI Co	HDD with diameter of 4" and installation of PVC w/ Interlocking Collars Conduit HDD with diameter of 4" and installation of PVC w/ Interlocking Collars Conduit HDD with diameter of more than 4" but less than 6" and installation of PVC w/ Interlocking Collars Conduit	NA NA	Linear Ft Linear Ft Linear Ft	< = 200 Per Te > 200' Per Te		Units are for horizontal directional drilling with PVC interlocking collar pipe. Unit includes all labor and equipment required to drill and pull conduit. Use of a reamer is included in the unit as needed. Includes coupling & gluing of the pipe connections as required. Unit includes the excavation and backfilling of any pits required to complete the drill.	
SD111 Subsuri	Subsurface Drilling	PVC Interlocking HDD Co	Conduit HDD with diameter of more than 4" but less than 6" and installation of PVC w/ Interlocking Collars Conduit Applying compressed air and rodding		Linear Ft Linear Ft Linear Ft	> 200 ' Per Te	er Termination	Unit includes any required proofing and pulling of mule tape through the installed conduit.	
RR102 Rox RR103 Rox	Rod & Rope	Conduit Rod & Rope Ap Conduit Rod & Rope Ap	Applying compressed air and rodding Applying compressed air and rodding	NA	Linear Ft Linear Ft Linear Ft Linear Ft	301'-500' Per A >500' Per A	Per Attempt	Unit covers the applying of compressed air to clear a pathway through the clogged duct.	Blowing a pig or mouse through the hole
RR104 Rox RR105 Rox RR106 Rox	Rod & Rope Rod & Rope Rod & Rope	Conduit Rod & Rope Ha Conduit Rod & Rope Ha Conduit Rod & Rope Ha	Hand rodding Hand rodding Hand rodding	NA NA NA	Linear Ft Linear Ft Linear Ft	<= 300'	Per Attempt Per Attempt If Per Attempt	If RR101 is unsuccessful, this unit covers hand rodding and utilization of snake to clear the duct.	By hand pushing the rod or snake through the duct.
RR107 Rox RR108 Rox RR109 Rox	Rod & Rope Rod & Rope Rod & Rope	Conduit Rod & Rope FI Conduit Rod & Rope FI Conduit Rod & Rope FI	Flushing with high pressure water Flushing with high pressure water Flushing with high pressure water	NA NA	Linear Ft Linear Ft Linear Ft Linear Ft Linear Ft	<= 300'	Per Attempt If Per Attempt	If RR101 & RR102 are unsuccessful, this unit would cover the use of a Jetter or high pressured water to clear the duct.	Example: Contractor is asked to clear and mule tape 240' of duct.
RR110 Roc RR111 Roc RR112 Roc	Rod & Rope Rod & Rope Rod & Rope	Conduit Rod & Rope Br Conduit Rod & Rope Br Conduit Rod & Rope Br	Brushing mandrel and installing Mule tape Brushing mandrel and installing Mule tape Brushing mandrel and installing Mule tape	NA NA NA	Linear Ft Linear Ft Linear Ft	<= 300'	Per Attempt Per Attempt C Per Attempt	Once a line can be pulled through the entire duct, this unit covers the proofing of the duct with a mandrel and installation of mule tape.	
WP101 Wire WP102 Wire	Wire Pulling Wire Pulling Foundation	Direct buried Ballin conduit Ballin Transformer pad	Basic URD single phase or 3 phase, up to 500mcm Basic URD single phase or 3 phase, up to 500mcm Installation of pre-cast concrete pads		Linear Ft Linear Ft Linear Ft Each	Pe Pe	Per job Per job Per Job U	Unit includes the installation of gravel and sand, leveling, grounding, and installation of pad. All pads should be installed to National Grid specifications. List of Precast Concrete Pads covered by this unit are contained below.	Refer to National Grid Underground Construction Standard 44-113 to 44-116
FD102 Fo	Foundation	Transformer pad Inc	Includes exacavation, based material installation, ground/bonding, restoration Installation of pre-cast concrete pad with oil containment Includes exacavation, based material installation, ground/bonding, restoration		Each	1 Pe	Per Job U	Unit includes the installation of gavel, sand, crushed rock, and geotextile fabric as well as the leveling, grounding, and installation of the pad. Oil containment pads shall be installed according to National Grid specifications.	Refer to National Grid Underground Construction Standard 44-113 to 44-116 Refer to National Grid Underground Construction Standard 44-120
FD103 Fo	Foundation Foundation	Transformer pad Inc	Installation of bollard Includes excavation Installation of fiber glass pads - single/three phase pads		Each Each	1 Per In:	er Installation U	Unit includes the labor and equipment required to excavate, install footing and concrete filled pipe. Includes the painting of the bollard when necessary or installation of plastic covering. Unit includes installation of gravel, leveling, grounding, and installation of pads. Unit covers all sizes of fiberglass pads.	
FD105 Fo FD106 Fo	Foundation Foundation	Transformer pad Ins Custom Pads Inc	Installation of fiber glass pads - single/three phase pads Installation of fiber glass pads - single/three phase pads - URD Application Concrete form & pour in place Includes exacavation, based material installation, ground/bonding, restoration		Each Each Cubic Yard	1 Per Ins	er Installation S er Foundation A	See UG Standard 45-12 Any custom poured pad would be paid based on cubic yard. Unit includes the labor and equipment to frame, rebar, and wire mesh.	
FD107 Fo	Foundation Foundation	URD Transformer Se	Set pad mount / switch gear transformer - *(limit to 2 tons/unit) Install Concrete SL Base	+	Each Each	1 Per Ins		Includes the labor and equipment to set the transformer. Tagging is included	
FD109 Fo	Foundation	Streetlight Inc	Includes excavation, restoration, grounding/bonding Remove Concrete SL Base Includes excavation, restoration		Each	Per in:	er installation		
FD110 Fo	Foundation Foundation	Caisson Inc	Includes excavation, restoration Install spread footer Includes bottom base, bolt pattern, and caisson form Overpour Foundation	Up to 30"	Each Each		Per job er Foundation	Repair of foundation up to 24 cubic feet using overpour over existing foundation. Unit includes labor and equipment to excavate up to 30" deep around perimeter of foundation by removing unsuitable material and cleaning structure, install rebar/pins/welded-wire mesh where applicable, apply bonding agent, form and overpour foundation up to 2" over existing dimensions structure, install rebar/pins/welded-wire mesh where applicable, apply bonding agent, form and overpour foundation up to 2" over existing dimensions and seal surface backfill area, and restore area to original condition.	
FD112 Fo FD113 Fo	Foundation Foundation	Foundation Repair Ac Foundation Repair Pa	Adder - Overpour Foundation Parge Foundation	Up to 30" C	Each Cubic Feet Each Each	>24 cubic feet Per Fo	er Foundation A er Foundation R	strip forms and seal surface, backfill area, and restore area to original condition. Adder for each additional cubic foot. Repair of foundation wall up to 12 square feet by parging. Unit includes labor and equipment to excavate 12" deep around perimeter of foundation, prep foundation by removing loose material and filling cracks, apply bonding agent, parge surface area, backfill area, and restore area to original condition.	
SL101 Str SL102 Str TF101 Tra	Street Light Street Light Transformer	Standard Instantian Standard Ac Painting Tr	Install standard less than or equal to 16' tall Adder - Install standard greater than 16' tall Transformer Painting		Each Adder Each Sq. Ft		U	Unit includes all labor and equipment required to install standard to existing foundation, installation of grounding, and pulling wire from the base to the head. Contractor shall not make any connections. Includes the installation streetlight arm if necessary. Unit includes the labor and equipment to prepare the surface, prime, and paint the transformer. Includes the lead testing of the paint.	
RS101 Re RS102 Re RS103 Re	Restoration Restoration Restoration	Concrete Inst	Installation of concrete Installation of concrete Installation of concrete		Sq. Ft Sq Ft Sq Ft	100-500 sq ft Pe 500-1000 sq Ft Pe	Per Job Ir	Unit includes forming, finishing, curing, and disposal Include sidewalk, driveway, apron, and other applicable usage. Unit includes cure and spray and welded wire mesh as needed.	
RS104 Re RS105 Re RS106 Re	Restoration Restoration Restoration	Concrete Inst	Installation of concrete Installation of handicap ramp Installation of concrete with a stamped finish		Sq. Ft Each Sq. Ft	>1000 sq Ft Pe NA Per In:	Per Job er Installation U er Installation Ir	Unit includes the surveying, forming, pouring, tapering, and curing. Includes the installation of handicap mat or steel grating as required. Includes all labor and equipment required to install handicap ramp. To be compliant with local & Federal ADA rules. Includes having the form. Rubber mat, set on the concrete, order with the color already in, push the rubber stamp into it and forms the design on the concrete.	
RS107 Re RS108 Re	Restoration Restoration	Concrete Ins	Installation of concrete with a stamped linish Installation of roadbed concrete Installation of dowelling Preparation and installation of binder asphalt		Sq. Ft		Per Joh	Includes grading / compact stone. Installation of roadbed concrete Up 14" depth. This unit covers the bed of the road (stone, concrete, etc), does not include the asphalt layers. Includes existing concrete drilling, installation of dowel in existing and new concrete pad. Installation of 2' rebar into existing roadbed to tie together replacement. Unit is each dowel.	Road base concrete - pavement is in layers - stone - road base concrete - asphalt
RS109 Re RS110 Re RS111 Re	Restoration Restoration Restoration			+	Fach	NA Pe		Includes existing concrete uniting, installation of down in overland and now constant constan	Dowelling - drill back into concrete. Connect with concrete.
RS112 Re RS113 Re RS114 Re	Restoration Restoration Restoration	Asphalt Pr	Preparation and installation of binder asphalt Preparation and installation of binder asphalt	<=4" <=4" <=4" 4 - 8"	Each Sq. Ft Sq Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job Per Job	Unit includes preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation.	Dowelling - drill back into concrete. Connect with concrete.
RS115 Re	Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr	Preparation and installation of binder asphalt	\ - 7	Each Sq. Ft Sq Ft Sq Ft Sq Ft Sq Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job Per Job Per Job Per Job Per Job Per Job	Unit includes preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation.	Dowelling - drill back into concrete. Connect with concrete.
RS117 Re	Restoration Restoration Restoration Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Gr	Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay	<=4" <=4" 4 - 8" 4 - 8"	Each Sq. Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation. Unit includes labor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping.	Dowelling - drill back into concrete. Connect with concrete.
RS117 Re RS118 Re RS119 Re RS120 Re	Restoration Restoration Restoration Restoration Restoration Restoration Restoration Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr	Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3")	<=4" <=4" 4 - 8" 4 - 8"	Each Sq. Ft Sq. Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes labor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping. Unit includes the installation of topcoat, finishing, and rolling / tamping.	
RS117 Re RS118 Re RS119 Re RS120 Re RS121 Re RS122 Re	Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Pr	Preparation and installation of binder asphalt Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of binder asphalt Restoration only Installation of cold / perma patch	<=4" 4 - 8" 4 - 8" 4 - 8" Minimum 2" depth.	Each Sq. Ft Sq. Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes labor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping.	Dowelling - drill back into concrete. Connect with concrete. Restoration only units are only used when restoration is the only task being completed by the contractors. Often these units are used for permanent restoration replacing temporarity resrotation done in winter) Perma patch - used to get through the winter
RS117 Re RS118 Re RS119 Re RS120 Re RS121 Re RS121 Re RS122 Re RS123 Re RS124 Re RS125 Re	Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Pr Asphalt Rep	Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of binder asphalt (up to 3") Preparation and installation of binder asphalt Restoration only	<=4" 4 - 8" 4 - 8" 4 - 8"	Each Sq. Ft Sq. Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes labor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping. Unit includes the installation of topcoat, finishing, and rolling / tamping. Used when contractor only completing asphalt work at a site. preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation.	Restoration only units are only used when restoration is the only task being completed by the contractors. Often these units are used for permanent restoration replacing temporarity resrotation done in winter)
RS117 Re RS118 Re RS119 Re RS120 Re RS121 Re RS122 Re RS123 Re RS124 Re RS125 Re RS126 Re RS127 Re RS128 Re	Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Pr Asphalt Rep Asphalt Inst Asphalt Rep Asphalt Rep Asphalt Rep Asphalt Rep Asphalt Rep	Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay Grind and in lay Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of binder asphalt- Restoration only Installation of cold / perma patch Installation of cold / perma patch Installation of cold / perma patch Removal of cold / perma patch	<=4" 4 - 8" 4 - 8" 4 - 8" 4 - 8" Minimum 2" depth. Minimum 2" depth. Minimum 2" depth.	Each Sq. Ft Sq. Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes labor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping. Unit includes the installation of topcoat, finishing, and rolling / tamping. Used when contractor only completing asphalt work at a site, preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation. Tamper or compactor used to compress. Plate tamper included. Includes polyor tar paper as required.	Restoration only units are only used when restoration is the only task being completed by the contractors. Often these units are used for permanent restoration replacing temporarity resrotation done in winter)
RS117 Re RS118 Re RS119 Re RS120 Re RS121 Re RS122 Re RS123 Re RS124 Re RS125 Re RS126 Re RS127 Re RS128 Re RS129 Re RS130 Re RS131 Re	Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Pr Asphalt Rep Asphalt Ins Asphalt Ins Asphalt Rep	Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of binder asphalt- Restoration only Installation of cold / perma patch Installation of cold / perma patch Removal of cold / perma patch Removal of cold / perma patch Installation of pavers or brick sidewalks	<=4" 4 - 8" 4 - 8" 4 - 8" Minimum 2" depth. Minimum 2" depth. Minimum 2" depth.	Each Sq. Ft Sq. Ft Sq Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes labor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping. Unit includes the installation of topcoat, finishing, and rolling / tamping. Used when contractor only completing asphalt workat a site, preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation. Tamper or compactor used to compress. Plate tamper included. Includes poly or tar paper as required. Removal of temporary patch for winter when asphalt plants are closed. Includes removing of poly or tar paper as required.	Restoration only units are only used when restoration is the only task being completed by the contractors. Often these units are used for permanent restoration replacing temporarity resrotation done in winter)
RS117 Re RS118 Re RS119 Re RS120 Re RS121 Re RS122 Re RS123 Re RS124 Re RS125 Re RS126 Re RS127 Re RS128 Re RS129 Re RS130 Re RS131 Re RS132 Re RS133 Re RS134 Re	Restoration	Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Pr Asphalt Gr Asphalt Gr Asphalt Gr Asphalt Pr Asphalt Rep Asphalt Inst Asphalt Inst Asphalt Rep	Preparation and installation of binder asphalt Grind and in lay Grind and in lay Grind and in lay Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of top-coat asphalt (up to 3") Preparation and installation of binder asphalt. Restoration only Installation of cold / perma patch Installation of cold / perma patch Removal of cold / perma patch Removal of cold / perma patch Installation of pavers or brick sidewalks Installation of curbing with concrete Removal of curbing with concrete Installation of granite curbing	<=4" 4 - 8" 4 - 8" 4 - 8" 4 - 8" Minimum 2" depth. Minimum 2" depth. Minimum 2" depth.	Each Sq. Ft Sq. Ft Sq Ft Sq Ft Sq Ft Sq Ft Sq Ft Sq. Ft Sq. Ft Sq Ft Sq. Ft Linear Ft Linear Ft	NA Pe <= 100 sq Ft	Per Job	Unit includes fabor and equipment to grind existing asphalt around the trench and includes the installation of topcoat, finishing, and rolling / tamping. Unit includes the installation of topcoat, finishing, and rolling / tamping. Used when contractor only completing asphalt work at a site, preparation, installation of binder, tact coat, rolling / tamping, and making ready for top coat installation. Tamper or compactor used to compress. Plate tamper included. Includes poly or tar paper as required. Removal of temporary patch for winter when asphalt plants are closed. Includes removing of poly or tar paper as required. Installation of paving bricles or brick sidewalks. Includes all preparation (sand bad) and installation.	Restoration only units are only used when restoration is the only task being completed by the contractors. Often these units are used for permanent restoration replacing temporarity resrotation done in winter)
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Civil Construction Library

Unit On de	Familia	Town of Work		Пом				rritory: Eastern /24-3/31/28
Unit Code	Family	Type of Work	Unit	UOM	Applicable	Note Control of the C	Unit Price	Min Duration
EQ101	Standard Equipment	Attachment	Brush cutter / brush mower attachment for skid steer	Per Hr	Hourly			N/A
EQ102 EQ103	Standard Equipment Standard Equipment	Attachment ATV	Mulcher ATV (mule with tracks)	Per Hr Per Hr	Hourly Hourly	Barrel & Tow Behind		N/A N/A
EQ103 EQ104	Standard Equipment Standard Equipment	Backhoe	Rubber Tire Backhoe, Case 580 or equivalent	Per Hr	Hourly			N/A N/A
EQ105	Standard Equipment	Backhoe	Backhoe w/Ho-Ram Attachment	Per Hr	Hourly			N/A
EQ106	Standard Equipment	Bridging	Cribbing	Per Day	Hourly	Unit covers the cost of rent sections of bridging and various sizes of cribbing. They are placed over ditches or on steep slopes to gain access to a site.		N/A
EQ107	Standard Equipment	Bull Dozer	D3 Bulldozer or equivalent	Per Hr	Hourly	D3 or equivalent - smaller one		N/A
EQ108 EQ109	Standard Equipment Standard Equipment	Bull Dozer Bull Dozer	D5 Bulldozer or equivalent D6 Bulldozer or equivalent	Per Hr Per Hr	Hourly	D5 or equivalent - is the bigger one most commonly used D6 or equivalent - is the biggest one we would sometimes use to expedite projects. Prior approval from NG		N/A N/A
EQ110	Standard Equipment	Compactor	Plate compactor	Per Hr	Hourly	CS is required.		N/A
EQ111	Standard Equipment	Compactor	Rammer Compactor (trench type)	Per Hr	Hourly			N/A
EQ112	Standard Equipment	Compressor	Compressor, Tag-a-long	Per Hr	Hourly			N/A
EQ113	Standard Equipment	Compressor	400 CFM HP air-compressor	Per Hr	Hourly			N/A
EQ114 EQ115	Standard Equipment Standard Equipment	Compressor Compressor	825-950 CFM air-compressor (for 18" drill) 1300 CFM HP air-compressor (for 24" drill)	Per Hr Per Hr	Hourly Hourly		-	N/A N/A
EQ116	Standard Equipment	Direction Drill	Directional Drill Machine	Per Hr	Hourly			N/A
EQ117	Standard Equipment	Dump Truck	Small Dump Truck (6 Wheel) approximate capacity 2-3 CY	Per Hr	Hourly	Light single axle - example Ford F350 through F550 dump truck		N/A
EQ118	Standard Equipment	Dump Truck	Medium Dump Truck (6 Wheel) approximate capacity 5-7 CY	Per Hr	Hourly	Medium single axle - example Ford F-750		N/A
EQ119	Standard Equipment	Dump Truck	Large Dump Truck (6 Wheel) approximate capacity 10-12 CY	Per Hr Per Hr	Hourly	Heavy tandem axle		N/A N/A
EQ120 EQ121	Standard Equipment Standard Equipment	Dump Truck Excavator	Ten Wheeler Tri-Axle approximate Capacity 12+ CY Small Excavator (10,000 to 30,000 lbs)	Per Hr	Hourly Hourly	Tri axle	-	N/A N/A
EQ122	Standard Equipment	Excavator	Medium Excavator (between 30,000-50,000 lbs)	Per Hr	Hourly		-	N/A
EQ123	Standard Equipment	Excavator	Large Excavator(above 50,000 lbs)	Per Hr	Hourly			N/A
EQ124	Standard Equipment	Excavator	Excavator (Mini) up to 10,000lbs	Per Hr	Hourly			N/A
EQ125	Standard Equipment	Excavator	Small Excavator w/ Ho Ram Attachment	Per Hr	Hourly		-	N/A
EQ126 EQ127	Standard Equipment Standard Equipment	Excavator Excavator	Medium Excavator w/ Ho Ram Attachment Large Excavator w/ Ho Ram Attachment	Per Hr Per Hr	Hourly Hourly		-	N/A N/A
EQ128	Standard Equipment	Excavator	Excavator (Mini) w/ Ho Ram Attachment	Per Hr	Hourly			N/A
EQ129	Standard Equipment	Loader	Skid Steer Loader	Per Hr	Hourly			N/A
EQ130	Standard Equipment	Loader	Front End Loader 5cy	Per Hr	Hourly			N/A
EQ131 EQ132	Standard Equipment Standard Equipment	Loader Pick up	Front End Loader 7cy Service Truck F-350	Per Hr Per Hr	Hourly Hourly		-	N/A N/A
EQ132	Standard Equipment	Pick up	Pickup F-250	Per Hr	Hourly		-	N/A
EQ134	Standard Equipment	Pick up	Pickup (Small)	Per Hr	Hourly			N/A
EQ135	Standard Equipment	Pressure Washer	Pressure Washer	Per Hr	Hourly			N/A
EQ136	Standard Equipment	Pump	Vac - "mud sucker pump"	Per Hr	Hourly	Excessive Pumping	-	N/A
EQ137 EQ138	Standard Equipment Standard Equipment	Rock Drill Rock Drill	18" Rock Drill 24" Rock Drill	Per Hr Per Hr	Hourly Hourly		-	N/A N/A
EQ139	Standard Equipment	Roller	Vibratory Roller (< = 5 tons)	Per hr	Hourly			N/A
EQ140	Standard Equipment	Roller	Vibratory Roller (> 5 Ton)	Per Hr	Hourly			N/A
EQ141	Standard Equipment	Saw	Chainsaw	Per Hr	Hourly			N/A
EQ142 EQ143	Standard Equipment Standard Equipment	Saw Steel Plate	Road saw (Capable of cutting to 10" depth) Steel Plate up to 5' X 10'	Per Hr Per Day	Hourly	Unit severa to seet to rept a steel plate up to E'V10'	-	N/A N/A
EQ143 EQ144	Standard Equipment Standard Equipment	Steel Plate	Steel Plate larger than 5' X 10'	Per Day	Hourly Hourly	Unit covers to cost to rent a steel plate up to 5'X10'. Unit covers to cost to rent a steel plate larger than 5'X10'.	-	N/A
EQ145	Standard Equipment	Tower	Light Tower	Per Hr	Hourly	The state of the s		N/A
EQ146	Standard Equipment	Traffic Control	Electronic Message signboard	Per Day	Hourly			N/A
EQ147	Standard Equipment	Traffic Control	Traffic barrels with flashing	Per Day	Hourly			N/A
EQ148 EQ149	Standard Equipment Standard Equipment	Traffic Control Traffic Control	Attenuator Crash Truck for Work Area Protection Barrier Vehicle	Per Day Per Day	Hourly Hourly			N/A N/A
EQ150	Standard Equipment	Traffic Control	Arrow Board - Tow behind	Per Day	Hourly			N/A
EQ151	Standard Equipment	Traffic Control	Jersey barriers	Per Day	Hourly			N/A
EQ152	Standard Equipment	Traffic Control	Power lighting stand/plant	Per Day	Hourly			N/A
EQ153 EQ154	Standard Equipment Standard Equipment	Trailer Trailer	Trailer with water Equipment trailer 20 ton	Per Hr Per Hr	Hourly Hourly			N/A N/A
EQ154	Standard Equipment	Trailer	Landscape Trailer up to 3 ton	Per Hr	Hourly			N/A
EQ156	Standard Equipment	Trailer	Utility Trailer 6 ton	Per Hr	Hourly			N/A
EQ157	Standard Equipment	Trailer	Low-Boy Tri-Axle Trailer	Per Hr	Hourly			N/A
EQ158	Standard Equipment	Trailer Trench	Cable Reel Trailer	Per Hr Per Hr	Hourly			N/A N/A
EQ159 EQ160	Standard Equipment Standard Equipment	Truck	Walk behind trencher Welding Truck	Per Hr Per Hr	Hourly Hourly			N/A N/A
EQ161	Standard Equipment	Truck	Digger-derrick ("pole setter" / auger truck)	Per Hr	Hourly			N/A
EQ162	Standard Equipment	Truck	Tool Truck	Per Hr	Hourly	What is included in the tool truck is included in Appendix A of the Civil Specification		N/A
EQ163	Standard Equipment	Vacuum Excavation	Tow Behind Vacuum Excavation	Per Hr	Hourly	Unit includes the per hour cost of the Vacuum Excavator. Unit also includes the disposal of all excavated material.		N/A
EQ164	Standard Equipment	Vacuum Excavation	6 Wheel Vacuum Excavation	Per Hr	Hourly	Unit includes the per hour cost of the Vacuum Excavator. Unit also includes the disposal of all excavated		N/A
EQ165	Standard Equipment	Vacuum Excavation	10 Wheel Vacuum Excavation	Per Hr	Hourly	Unit includes the per hour cost of the Vacuum Excavator. Unit also includes the disposal of all excavated		N/A



Jnit Code AP1	Family Asphalt	Unit Type Top	Unit Description Asphalt, Top	UOM Ton
NP2 NP3 NP4 NP5	Asphalt Asphalt Asphalt Asphalt	Cold Patch Tack Coat Binder Winter Mix	Asphalt, Cold Patch (standard quality) Asphalt, Tack coat Asphalt, Binder Asphalt, Cold Patch (High Quality, required to last through wint	Ton Gallon Ton
NP6 BG1 BR1 BR2	Asphalt Catch Basin Guard Bricks 1/2 Bricks Full	Sealer Silt Sack	Asphalt, Sealer Catch Basin Silt Sack	Gallon Each Per Each Per Each
CC1 CC2 CC3 CC4	Concrete Concrete Concrete Concrete	Concrete Concrete Concrete Concrete	2,000 PSI 2,500 PSI 3,000 PSI 3,500 PSI	Cubic Yard Cubic Yard Cubic Yard Cubic Yard Cubic Yard
CC5 CC6 CC7 CC8	Concrete Concrete Concrete Concrete	Concrete Concrete Concrete Adder	4,000 PSI 4,500 PSI 5,000 PSI Adder- After Hours	Cubic Yard Cubic Yard Cubic Yard Cubic Yard
CC9 CC10 CC11 CC12	Concrete Concrete Concrete	Adder Adder Adder	Colored Concrete Adder- Winter Concrete Partial Load 5yd Min 2% Accelerator (adder to above CY pricing)	Cubic Yard Cubic Yard Per Delivery Cubic Yard
CC13 CC14 CC15 CC16	Concrete Concrete Concrete	Mesh Sealer Flowable Fill 12" Sonotube	Concrete, Mesh sheet typical 8 x 4 Concrete, Sealer Controlled Density Fill Sonotube	SF Gallon Cubic Yard Linear Foot
CC17 CC18 CC19 CC20	Concrete Concrete Concrete Concrete	18" Sonotube 24" Sonotube 36" Sonotube Expansion	Sonotube Sonotube Sonotube Concrete, Expansion per 1 LF	Linear Foot Linear Foot Linear Foot Linear Foot Double
CC21 CT2-1 CT2-2 CT2-3 CT2-4	Concrete Conduit Conduit Conduit	Quickcrete Rigid Galv 10' Galv 22 Deg 45 Galv 90 Galv 24"	Quickcrete 2 inch diameter 2 inch diameter 2 inch diameter	Pound Each Each Each Each
CT2-5 CT2-6 CT2-7 CT2-8	Conduit Conduit Conduit Conduit Conduit	90 Galv 24" 90 Galv 36" 90 Galv 48" Galv Coupling Galv to PVC	2 inch diameter	Each Each Each Each Each
CT2-9 CT2-10 CT2-11 CT2-12	Conduit Conduit Conduit Conduit Conduit	Pole Strap Morris Coupling Copper Ground Clamp DB Pipe	2 inch diameter	Each Each Each Linear Foot
CT2-13 CT2-14 CT2-15 CT2-16	Conduit Conduit Conduit Conduit	PVC Sch 40 Base Spacers Intermediate Spacers Coupling DB	2 inch diameter 2 inch diameter 2 inch diameter pvc, 2 inch diameter	Linear Foot Each Each Each
CT2-17 CT2-18 CT2-19 CT2-20	Conduit Conduit Conduit Conduit	Coupling Sch 40 5 Deg Coup DB 5 Deg Sch 40 11 Deg DB	pvc, 2 inch diameter	Each Each Each Each
CT2-21 CT2-22 CT2-23 CT2-24	Conduit Conduit Conduit Conduit	11 Deg Sch 40 22 Deg DB 22 Deg Sch 40 45 Deg DB	pvc, 2 inch diameter	Each Each Each Each
CT2-25 CT2-26 CT2-27 CT2-28	Conduit Conduit Conduit Conduit	45 Deg Sch 40 90 Deg 36" DB 90 Deg 36" Sch 40 90 Deg 48" DB	pvc, 2 inch diameter pvc, 2 inch diameter pvc, 2 inch diameter pvc, 2 inch diameter	Each Each Each
CT2-29 CT2-30 CT2-31 CT2-32	Conduit Conduit Conduit Conduit	90 Deg 48" Sch 40 Temporary PVC Plug Bell End DB Temporary Rubber Plug	pvc, 2 inch diameter pvc, 2 inch diameter pvc, 2 inch diameter 2 inch diameter	Each Each Each
CT2-33 CT2-34 CT2-35 CT2-36 CT2-37	Conduit Conduit Conduit Conduit Conduit	Bell End Sch 40 Split Coupling DB HDPE - Directional drilling sch 8, UL, stick sch 8, UL, on reel	pvc, 2 inch diameter pvc, 2 inch diameter SDR13.5, 2 inch diameter 2 inch diameter 2 inch diameter	Each Each Linear Foot Linear Foot Linear Foot
CT2-39 CT2-40 CT3-1 CT3-2	Conduit Conduit Conduit Conduit Conduit	sch 8 trenchless conduit 2" Flex Pipe Rigid Galv 10' Galv 22 Deg	2 inch diameter 2 inch diameter 3 inch diameter 3 inch diameter	Linear Foot Linear Foot Each Each
CT3-3 CT3-4 CT3-5 CT3-6	Conduit Conduit Conduit Conduit Conduit	45 Galv 90 Galv 24" 90 Galv 36" 90 Galv 48"	3 inch diameter	Each Each Each Each Each
CT3-7 CT3-8 CT3-9 CT3-10	Conduit Conduit Conduit Conduit Conduit	Galv 40 Galv to PVC Pole Strap Morris Coupling	3 inch diameter	Each Each Each Each Each
T3-11 CT3-12 CT3-13 CT3-14	Conduit Conduit Conduit Conduit Conduit	Copper Ground Clamp DB Pipe PVC Sch 40 Base Spacers	3 inch diameter	Each Linear Foot Linear Foot Each
CT3-15 CT3-16 CT3-17 CT3-18	Conduit Conduit Conduit Conduit Conduit	Intermediate Spacers Coupling DB Coupling Sch 40 5 Deg Coup DB	3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter	Each Each Each Each
T3-19 T3-20 T3-21 T3-22	Conduit Conduit Conduit Conduit Conduit	5 Deg Sch 40 11 Deg DB 11 Deg Sch 40 22 Deg DB	pvc, 3 inch diameter	Each Each Each Each
T3-23 T3-24 T3-25 T3-26	Conduit Conduit Conduit Conduit	22 Deg Sch 40 45 Deg DB 45 Deg Sch 40 90 Deg 36" DB	pvc, 3 inch diameter	Each Each Each Each
T3-27 T3-28 T3-29 T3-30	Conduit Conduit Conduit Conduit	90 Deg 36" Sch 40 90 Deg 48" DB 90 Deg 48" Sch 40 Temporary PVC Plug	pvc, 3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter	Each Each Each Each
T3-31 T3-32 T3-33 T3-34	Conduit Conduit Conduit Conduit	Bell End DB Temporary Rubber Plug Bell End Sch 40 Split Coupling DB	pvc, 3 inch diameter 3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter	Each Each Each Each
T3-35 T3-36 T3-37 T3-38	Conduit Conduit Conduit Conduit	HDPE - Directional drilling sch 8, UL, stick sch 8, UL, on reel Sch 40 trenchless conduit	SDR 13.5, 3 inch diameter 3 inch diameter 3 inch diameter 3 inch diameter	Linear Foot Linear Foot Linear Foot Linear Foot
T3-39 T4-1 T4-2 T4-3	Conduit Conduit Conduit Conduit	sch 8 trenchless conduit Rigid Galv 10' Galv 22 Deg 45 Galv	3 inch diameter 4 inch diameter 4 inch diameter 4 inch diameter 4 inch diameter	Linear Foot Each Each Each
T4-4 T4-5 T4-6 T4-7	Conduit Conduit Conduit Conduit	90 Galv 24" 90 Galv 36" 90 Galv 48" Galv Coupling	4 inch diameter	Each Each Each Each
T4-8 T4-9 T4-10 T4-11	Conduit Conduit Conduit Conduit	Galv to PVC Pole Strap Morris Coupling Copper Ground Clamp	4 inch diameter	Each Each Each Each
T4-12 T4-13 T4-14 T4-15	Conduit Conduit Conduit Conduit	DB Pipe PVC Sch 40 Base Spacers Intermediate Spacers	4 inch diameter	Linear Foot Linear Foot Each Each
T4-16 T4-17 T4-18 T4-19	Conduit Conduit Conduit Conduit	Coupling DB Coupling Sch 40 5 Deg Coup DB 5 Deg Sch 40	pvc, 4 inch diameter	Each Each Each Each
T4-20 T4-21 T4-22 T4-23	Conduit Conduit Conduit Conduit	11 Deg DB 11 Deg Sch 40 22 Deg DB 22 Deg Sch 40	pvc, 4 inch diameter	Each Each Each
T4-24 T4-25 T4-26 T4-27	Conduit Conduit Conduit Conduit	45 Deg DB 45 Deg Sch 40 90 Deg 36" DB 90 Deg 36" Sch 40	pvc, 4 inch diameter pvc, 4 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter pvc, 3 inch diameter	Each Each Each Each
	Conduit Conduit Conduit Conduit	90 Deg 48" DB 90 Deg 48" Sch 40 Temporary PVC Plug Bell End DB Temporary Rubber Plug	pvc, 3 inch diameter pvc, 3 inch diameter pvc, 4 inch diameter pvc, 4 inch diameter 4 inch diameter	Each Each Each Each Each
T4-32 T4-33 T4-34 T4-35 T4-36	Conduit Conduit Conduit Conduit Conduit	Bell End Sch 40 Split Coupling DB HDPE - Directional drilling sch 8, UL, stick	4 inch diameter pvc, 4 inch diameter pvc, 4 inch diameter SDR13.5, 4 inch diameter 4 inch diameter	Each Each Linear Foot Linear Foot
T4-37 T4-38 T4-39 T5-1	Conduit Conduit Conduit Conduit Conduit	sch 8, UL, on reel Sch 40 trenchless conduit sch 8 trenchless conduit Rigid Galv 10'	4 inch diameter 4 inch diameter 4 inch diameter 5 inch diameter	Linear Foot Linear Foot Linear Foot Each
T5-2 T5-3 T5-4 T5-5	Conduit Conduit Conduit Conduit Conduit	Galv 22 Deg 45 Galv 90 Galv 24" 90 Galv 36"	5 inch diameter	Each Each Each Each Each
CT5-6 CT5-7 CT5-8 CT5-9	Conduit Conduit Conduit Conduit	90 Galv 48" Galv Coupling Galv to PVC Pole Strap	5 inch diameter	Each Each Each Each
T5-10 T5-11 T5-12 T5-13	Conduit Conduit Conduit Conduit Conduit	Morris Coupling Copper Ground Clamp DB Pipe PVC Sch 40	5 inch diameter	Each Each Linear Foot Linear Foot
T5-14 T5-15 T5-16 T5-17	Conduit Conduit Conduit Conduit	Base Spacers Intermediate Spacers Coupling DB Coupling Sch 40	5 inch diameter 5 inch diameter pvc, 5 inch diameter pvc, 5 inch diameter	Each Each Each Each
CT5-18 CT5-19 CT5-20 CT5-21	Conduit Conduit Conduit Conduit	5 Deg Coup DB 5 Deg Sch 40 11 Deg DB 11 Deg Sch 40	pvc, 5 inch diameter	Each Each Each Each
T5-22 T5-23 T5-24 T5-25	Conduit Conduit Conduit Conduit	22 Deg DB 22 Deg Sch 40 45 Deg DB 45 Deg Sch 40	pvc, 5 inch diameter	Each Each Each Each
T5-26 T5-27 T5-28 T5-29	Conduit Conduit Conduit Conduit	90 Deg 36" DB 90 Deg 36" Sch 40 90 Deg 48" DB 90 Deg 48" Sch 40	pvc, 5 inch diameter pvc, 5 inch diameter pvc, 5 inch diameter pvc, 5 inch diameter	Each Each Each Each
T5-30 T5-31 T5-32 T5-33	Conduit Conduit Conduit Conduit	Temporary PVC Plug Bell End DB Temporary Rubber Plug Bell End Sch 40	pvc, 5 inch diameter pvc, 5 inch diameter 5 inch diameter pvc, 5 inch diameter	Each Each Each Each
T5-34 T5-35 T5-36 T5-38	Conduit Conduit Conduit Conduit	Split Coupling DB HDPE - Directional drilling sch 8, UL, stick Sch 40 trenchless conduit	pvc, 5 inch diameter SDR13.5, 5 inch diameter 5 inch diameter 5 inch diameter	Each Linear Foot Linear Foot Linear Foot
T6-1 T6-2 T6-3 T6-4	Conduit Conduit Conduit Conduit	Galv 22 Deg 45 Galv 90 Galv 24"	6 inch diameter 6 inch diameter 6 inch diameter 6 inch diameter	Each Each Each
T6-5 T6-6 T6-7 T6-8	Conduit Conduit Conduit Conduit	90 Galv 48" Galv Coupling Galv to PVC	6 inch diameter	Each Each Each Each
T6-9 T6-10 T6-11 T6-12	Conduit Conduit Conduit Conduit	Copper Ground Clamp DB Pipe	6 inch diameter 6 inch diameter 6 inch diameter 6 inch diameter	Each Each Each Linear Foot
T6-13 T6-14 T6-15 T6-16	Conduit Conduit Conduit Conduit	PVC Sch 40 Base Spacers Intermediate Spacers Coupling DB	6 inch diameter 6 inch diameter 6 inch diameter pvc, 6 inch diameter	Linear Foot Each Each Each
T6-17 T6-18 T6-19 T6-20	Conduit Conduit Conduit Conduit	Coupling Sch 40 5 Deg Coup DB 5 Deg Sch 40 11 Deg DB	pvc, 6 inch diameter	Each Each Each
T6-21 T6-22 T6-23 T6-24	Conduit Conduit Conduit Conduit	11 Deg Sch 40 22 Deg DB 22 Deg Sch 40 45 Deg DB	pvc, 6 inch diameter	Each Each Each
T6-25 T6-26 T6-27 T6-28	Conduit Conduit Conduit Conduit Conduit	45 Deg Sch 40 90 Deg 36" DB 90 Deg 36" Sch 40 90 Deg 48" DB 90 Deg 48" Sch 40	pvc, 6 inch diameter	Each Each Each Each Each
T6-31 T6-32	Conduit Conduit Conduit Conduit Conduit	90 Deg 48" Sch 40 Temporary PVC Plug Bell End DB Temporary Rubber Plug Bell End Sch 40	pvc, 6 inch diameter pvc, 6 inch diameter pvc, 6 inch diameter 6 inch diameter pvc, 6 inch diameter	Each Each Each Each Each
T6-33 T6-34 T6-35 T6-36 T6-38	Conduit Conduit Conduit Conduit Conduit	Bell End Sch 40 Split Coupling DB HDPE - Directional drilling sch 8, UL, stick Sch 40 trenchless conduit	pvc, 6 inch diameter pvc, 6 inch diameter SDR13.5, 6 inch diameter 6 inch diameter 6 inch diameter	Each Each Linear Foot Linear Foot Linear Foot
L1 L2 L3	Conduit Dowels Dowels Dowels Dowels	Sch 40 trenchless conduit #3 Rebar #4 Rebar #5 Rebar #6 Rebar	6 inch diameter Dowels Dowels Dowels Dowels	Linear Foot LF LF LF LF
L4 B1 B2 N1 N2	Dowels Filter Fabric Filter Fabric Foundation Foundation		Dowels Fabric, Geotextile Fabric, Geotextile 64"x81"x10" 82"x83"x10"	LF Roll SQ Yard Per Each Per Each
N3 N4 N5 N6	Foundation Foundation Foundation Foundation Foundation	3 Phase Precast Concrete Pad	62"x85"x10" 84"x96"x10" 34"x12"x6"	Per Each Per Each Per Each Per Each Per Each
N7 T1 D1 D10	Foundation Fertilizer Ground Ground	Single Phase Fiberglass Minipad Fertilizer Burndy YGL29C29 2-25 to 2-25 #2 stranded bare copper		Per Each Pound Each LF
D11 D2 D3	Ground Ground Ground Ground	19/9 copperweld ground cable Burndy GAR39 3BU 1.25"-2" bron Burndy GAR39 4BU 2.5"-3.5" bron Burndy GAR39 5BU 4"-5" bronze		LF Each Each Each
D5 D6 D7 D8	Ground Ground Ground Ground	Burndy GAR39 BU 6" bronze pipe Burndy YGHC29C29 C crimp up Burndy YC28C28, spec for 4/ but 4/ 19 strand bare copper		Each Each Each LF
BD9 BR1 B1 P1	Ground Grout Haybale Handicap Pad	2/ 19 stand bare copper Grout Handi 2 x 3	Grout Handicap Pads 2 x 3	LF Pound Each Each
P2 P3 IH1 IH10	Handicap Pad Handicap Pad Manhole/Handhole Manhole/Handhole	Handi 2 x 4 Handi 2 x 5 Precast Satellite Sidewalk MH 5'x5' Hatch	Handicap Pads 2 x 4 Handicap Pads 2 x 5	Each Each Per Each Per Each
H11 H12 H13 H14	Manhole/Handhole Manhole/Handhole Manhole/Handhole Manhole/Handhole Manhole/Handhole	6'x4' Hatch Hatch Grading Ring Pull Box Handhole, Secondary		Per Each Per Each Each Each
1H15 1H16 1H2 1H3	Manhole/Handhole Manhole/Handhole Manhole/Handhole Manhole/Handhole Manhole/Handhole	Heavy Duty HH Handhole, Street Light 2 Way MH Switch Gear MH 3 Way MH		Per Each Each Per Each Per Each Per Each
H4 H5 H6 H7	Manhole/Handhole Manhole/Handhole Manhole/Handhole Manhole/Handhole Manhole/Handhole	3 Way MH 4 Way MH Double Entry MH 24" Frame, Ring, and Cover		Per Each Per Each Per Each Per Each Per Each
1H8 1H9 1I1 1I2	Manhole/Handhole Manhole/Handhole Miscellaneous Miscellaneous Miscellaneous	26" Frame, Ring, and Cover 36" MH Frame, Ring, and Cover PVC Glue Twine Spiral Wrap		Per Each Per Each Quart Linear Foot
113 1L1 1L2 1O1	Miscellaneous Mulch Mulch Mortar	Lag Bolts Mulch bag Mulch CY	Mulch Mulch (3/4" pominal)	Each Cubic Foot Cubic Yard Pound Fach
PL1 PO1 RA1 RA2	Plywood Poly Anchor Anchor	Plywood, 23/32" 6 Mil Poly 3 " rock anchor 53" rock anchor	(3/4" nominal) 1 'x1 ' (1" shaft) (1" shaft)	Each Roll Each Each
A3 A1 B1 E1	Anchor Sand Sand Seed	72" rock anchor Sand Seedaid	(1" shaft) Sand Seed Aid	Each Ton Pound Pound
SE2 SF1 SF2 SO1	Seed Fence Dewatering Filtration Sod	Seed Silt Fence	Seed, Grass Slit Fence Sediment Filter Bag Sod	Pound Roll Each SQ FT
S1 T1 T10 T11	Survey Stakes Stone Stone Stone	3/4" Stone #1 Crushed Stone #2 Crushed Stone	Stone, Clean 1's Stone, Clean 2's	Per Bundle Ton Ton Ton
T12 T13 T14 T15	Stone Stone Stone Stone	#1 and 2 Mixed Pea Gravel Screenings Surge Stone	Stone, 1's and 2's for Stations Stone, Pea Gravel Stone, Screenings Stone, Surge	Ton Ton Ton Ton
5115 5T16 5T2 5T3 5T4	Stone Stone Stone Stone Stone Stone	Surge Stone Pea Stone 3/4" Proc Blend 3/4" Proc Grav 1" Crusher run	Stone, Surge 4 Ib bag Stone, 1" Crusher run	Ton Bag Ton Ton Ton Ton
T5 T6 T7	Stone Stone Stone Stone Stone Stone	1" Crusher run 1 1/2" Proc Grav 1 1/2" Stone 2" Crusher 2"-4" Erosion Stone	Stone, 1" Crusher run Stone, 2" Crusher run	Ton Ton Ton Ton Ton Ton
6T9 6W1 P1 P2	Stone Straw Wattle Tape Tape	2"-4" Erosion Stone 6" - 1 " Trap Stone <12" diameter 6 ft Electrical Tape Roll Mule Tape 2500 lb	Black Eletrical tape	Ton Ton Linear Foot Roll Linear Foot
	Tape Tape	Direct Bury Tape Topsoil	Topsoil, Shredded/Screened	Linear Foot Linear Foot Cubic Yard