

## **Residential Relocation**

**Durango Office:** P.O Box 2750, Durango, CO 81302 45 Stewart St, Durango, CO 81303 Phone: (970) 247-5786

Pagosa Springs Office:

P.O. Box 305, Pagosa Springs, CO 81147 603 S 8th St,Pagosa Springs, CO 81147

Revised: 2/1/2023

Phone: (970) 247-5786

## **Residential Relocation Work Order**

Below is a checklist to assist you with your new construction project:

In order t	to expedite the assignment of your job to a staking engineer, complete the following:
Prop	perty owner to complete and sign the "Application for Work Order" with accurate Service Address (assigned by the county
Pay t	the required Design Fee (Credit card payments are not accepted for New Construction) \$400 non-refundable
Provi	vide the most current and recorded copy of Warranty Deed. Name on Warranty Deed must match name on application for
work ord	der.
Submit th	he above by mail or at the office in Durango or Pagosa Springs.
discuss ye After the	ceipt of the above, the first available staking engineer will contact you to arrange an appointment to meet at the site to your job. Please make sure property pins are in place or property boundaries are marked prior to this meeting. e on-site meeting, the staking engineer will draw your job, compute the construction estimate, and contact you. The estimate you receive is good for 30 days.)
Cont Springs ( <i>I</i> to refere	construction estimate (credit card payments are not accepted) tact LPEA at (970) 247-5786 and ask to speak with the Line Superintendent, in Durango (La Plata County) or Pagosa Archuleta County), to coordinate scheduling for construction before you start trenching or clearing right-of-way. Be sure ence your LPEA Work Order Number when you call. r right-of-way as required.
Pr	For Underground Line Extensions rior to digging trench, obtain:
	Existing underground utility locations with the Utility Notification Center of Colorado at (800) 922-1987 or 811  Any required excavation permits  Verify that trench location will be within dedicated right-of-way  Dig your trench. All trenching must be per LPEA specifications. (A \$600 fee will be charged to the customer if PEA construction crews show up at the job site and the trench is not ready or if trench does not meet NESC depth pecifications.)
Notif	fy the LPEA Line Superintendent that you are ready for construction to proceed.
LPEA exte	ends line and installs electrical facilities to metering point. You are responsible for everything past the metering point.
Cont	tact Colorado State Electrical Inspector to inspect your service; www.dora.state.co.us/electric
Contact L	LPEA to have your meter installed after:
Your Call L	ch has been backfilled (if underground electrical facilities are installed)  service has been inspected and green-tagged by the Colorado State Electrical Inspector  La Plata Electric at 970-247-5786 with permit # from Colorado Electrical Inspector.  I energize line and meter.

## LA PLATA ELECTRIC ASSOCIATION, INC.

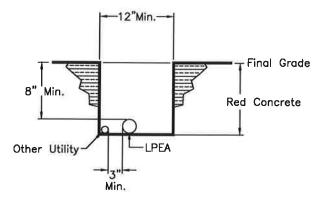
Application for Work Order Residential

Revised 09/22/2022

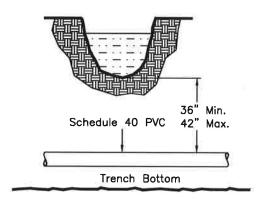
Pror	perty Owner:	Spouse:	
	N:	- Spouse SSN:	
	vice Address <u>:</u>	City:	Zip:
	division:	Block:	
	ng Address:	City/State:	
	ne Phone:	Cell Phone:	
	rk Phone:	Email Address:	
		Project Contact:	
	vice is: New Upgrade Relocation	Name and phone	
	undersigned (hereinafter called the "Applicant") hereby applies for and agrees to publication") upon the following terms and condition:  The Applicant will comply with and be bound by the provisions of the regulations, and policies as may periodically be adopted by the Board	Articles of Incorporation and Bylaws of the Associa	·
2.	The Applicant agrees, when electric service is available to these p schedule. Applicant understands and agrees that the Association's of the Applicant's service wires with the exception of the electric meters.	responsibility does not extend beyond the point of	
3.	The Applicant hereby agrees to support and assist the Association in the necessary electric facilities together with full right of ingress and expression must purchase or condemn right-of-way, it will do so at the responsible for the Association's actual expenses for: the acquisition, or environmental studies and permitting; the expenses associated with shall pay to the Association such estimate of costs prior to the Association is refundable to the Applicant. Any necessary subsequent costs relationed by the Applicant, his/her/its heirs, successors or assigns.	gress, as may be necessary to extend and maintain e sole expense of the Applicant. The Applicant agr purchase or condemnation of right-of-way; surveying with the construction of roads and reclamation of la tion's commencement of construction. No portion o	this service. If the ees it shall be solely ng; special archaeological nd damage. The Applicant f such payment of expenses
4.	The Applicant hereby also grants the Association the right to cut and t electric facilities. All boring and trenching provided by the Applicant for dedicated easements and the Applicant hereby warrants that the local Any boring and trenching found now, or in the future, outside of the decosts for the relocation will be the responsibility of the Applicant.	or the installation of the underground system must be tion of all required boring and trenching provided by	be located within the the Applicant so conforms.
5.	Upon mutual acceptance, this application for electric service shall corshall continue in force until canceled by the Applicant with at least a toduring regular office hours. This agreement may be terminated by the material breach of this agreement, including failure of the Applicant to Applicant will remain liable for all charges incurred for electric service	wenty-four hour prior written notice, which must be a Association for any reason authorized by the Asso comply with the rules, regulations and bylaws of th	received by the Association ociation's Bylaws or for a see Association. The
6.	The Applicant agrees to pay a deposit with the Association, such se Association. The Applicant hereby grants and Association takes a se Association, upon any non-payment, termination of service, insolvent apply said deposit to bills due the Association and refund any unused	ecurity interest in said deposit as collateral for sency, or petition for bankruptcy by undersigned Applica	vice to be applied by the nt. The Association shall
7.	If this agreement is for the installation of new service it should be note but prior to construction and connection of new electric service, the Apperformance of such activities. It should be further noted that, new ele available without actual connection for only one (1) year, thus Applican connection within that year, or this agreement will terminate and Applithis agreement.	oplicant shall be held liable for all costs incurred by ectric service and temporary construction service un at should plan to have permanent wiring completed	the Association in the der this agreement are and must request actual
8. 9.	The Association will schedule construction projects with the Applicant cost overrun attributable to delays or changes caused by the Applicant will not be ready on the agreed date, you must notify the Association's Association's construction crews show up and, for reasons attributable construction, a \$600 fee will be charged to the Applicant.  Once the project construction is complete, the Association may reconcile	or their representative will be the responsibility of the construction supervisory personnel on or before 7a to a failure of the Applicant or their representative, or	e Applicant. If your trench .m. of the agreed date. If the cannot perform required
10.	Association reserves the right to provide a refund or collect additional of	costs.	
10.	Unless Applicant also signs the Disclaimer of Membership below, this a member of the Association, Applicant assumes no personal liability of understood that Applicant's private property cannot be attached for any Applicant agrees to comply with and be bound by the provisions of the periodically be lawfully amended. Each member of the Association, or but not all, shall be entitled to one (1) vote and no more upon each materials.	in the case of a joint membership, the holders there	ion, as the same may of iointly, or any one of them
	Property Owner		
_ Da	nte:		
		RIZATION (OPTIONAL)	
	Yes, I wish to help our communities by rounding up my electric	bill.	
	DISCLAIMER OF ME	MBERSHIP (OPTIONAL)	
As a	undersigned hereby chooses <u>not</u> to become a member of La Plata Elec customer of the Association, the Applicant agrees to comply with and be e may periodically be lawfully amended.	·	ation and Bylaws, as the
	Primary Applicant	Applicant	
Date	, .,	Applicant	

#### **CLEAN SOIL ROCKY SOIL** Final Grade Warning Warning Tape 36" Min. 42" Max. 36" Min. 42" Max. Other Utility Utility 12" Min. 12" Min. T Other Utility LPEA Min. LPEA 6" Min. Other\_ Utility Min.→ Shading\*\* Shading\*\* 12"Min. 6" Bedding 16"Min. If utilities are -14"Min.side-by-side If other utilities are above LPEA 8"Min. If other utilities are above LPEA 22"Min.-If utilities are side-by-side

## **SOLID ROCK**



## **IRRIGATION DITCH**



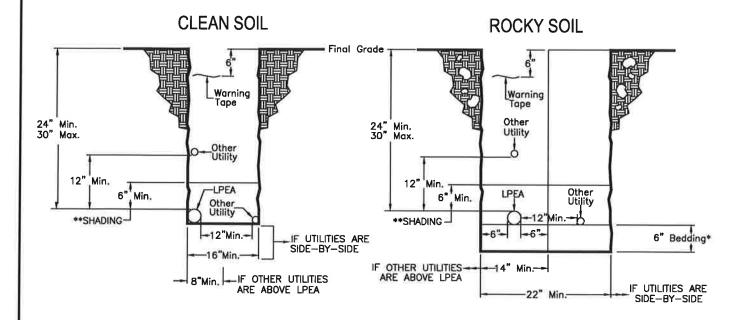
#### NOTES:

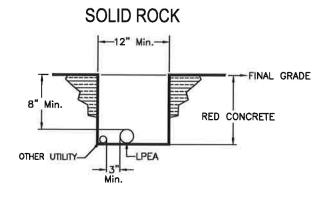
- 3" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL SINGLE PHASE ROAD CUTS.
- 6" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL THREE PHASE ROAD CUTS.
- 6" HDPE PIPE WILL BE UTILIZED FOR ALL BORES

WARNING TAPE SUPPLIED BY LPEA; INSTALLED BY CUSTOMER.

- \* BEDDING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED AND INSTALLED BY CUSTOMER.
- \*\* SHADING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED BY CUSTOMER; INSTALLED BY LPEA CREW. SHADING MUST BE SUPPLIED IN 20' INCREMENTS ALONG THE DITCH.

NO.	DATE	REVISIONS	APP'D	IDEA	DRAWN JDD	LIG TRE	NCH AND
1	2/27/24		RMW	LPEA	CHECKED		
				La Plata Electric Association, Inc.	APPROVED	BEDDING SPECIFICATION	
-				A Touchstone Energy Cooperative	DATE 08/26/08	PRIMARY	
				PO Box 2750 Durango CO 81302-2750		SCALE	DRAWING NUMBER
				COLORADO 32 LaPLATA	FILE NAME SPEC1.dwg	NONE	SPEC 1





# IRRIGATION DITCH 24" Min. Schedule 40 PVC 30" Max. TRENCH BOTTOM

#### NOTES:

- 3" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL SINGLE PHASE ROAD CUTS.
- 3" HDPE PIPE WILL BE UTILIZED FOR ALL SINGLE PHASE BORES
- 6" GREY SCHEDULE 40 PVC SLEEVE REQUIRED ON ALL THREE PHASE ROAD CUTS.
- 6" HDPE PIPE WILL BE UTILIZED FOR ALL THREE PHASE BORES

FLOW FILL NOT ACCEPTED.

WARNING TAPE SUPPLIED BY LPEA; INSTALLED BY CUSTOMER.

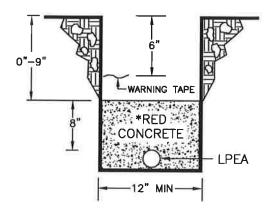
SERVICES 400 AMP OR GREATER REQUIRE CONSULTATION WITH A STAKING ENGINEER REGARDING SECONDARY REQUIREMENTS.

SERVICES GREATER THAN 800 AMP WILL REQUIRE PARALLEL RUNS OF CONDUIT OF ADEQUATE SIZE FOR THE REQUIRED CONDUCTOR. CUSTOMER MUST CONSULT WITH STAKING ENGINEER.

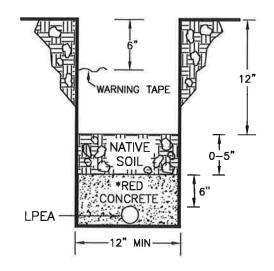
- \* BEDDING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED AND INSTALLED BY CUSTOMER.
- \*\* SHADING (ROCK FREE DIRT OR SAND) TO BE SUPPLIED BY CUSTOMER; INSTALLED BY LPEA CREW.
- \*\* SHADING MUST BE SUPPLIED IN 20' INCREMENTS ALONG THE DITCH.

NO.	DATE	REVISIONS	APP'D	IDEA	DRAWN JDD	UG TREI	NCH AND
1	4/24/21	Removed suggested secondary wire type table	MAF	LPEA	CHECKED		
2		Corrected HDPE sizes on bores	MAF	La Plata Electric Association, Inc.	APPROVED	REDDING SPE	ECIFICATIONS
3	4/24/21	Added required engineer consultation for services of 400 amps or greater	MAF	A Touchetone Energy Connecting	DATE	2500	NDADY
4	2/27/24		RMW	PO Box 2750	06/26/08	SECO	NDARY
				Durango CO 81302-2750		SCALE	DRAWING NUMBER
					FILE NAME SPEC2.dwg	NONE	SPEC 2

# 8" - 17" TRENCH DEPTH

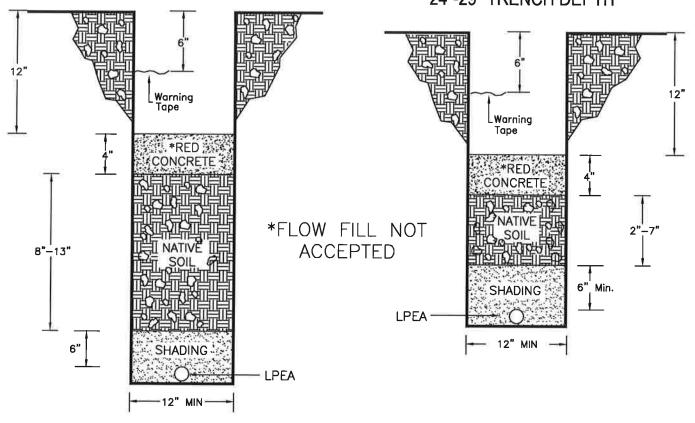


# 18" - 23" TRENCH DEPTH

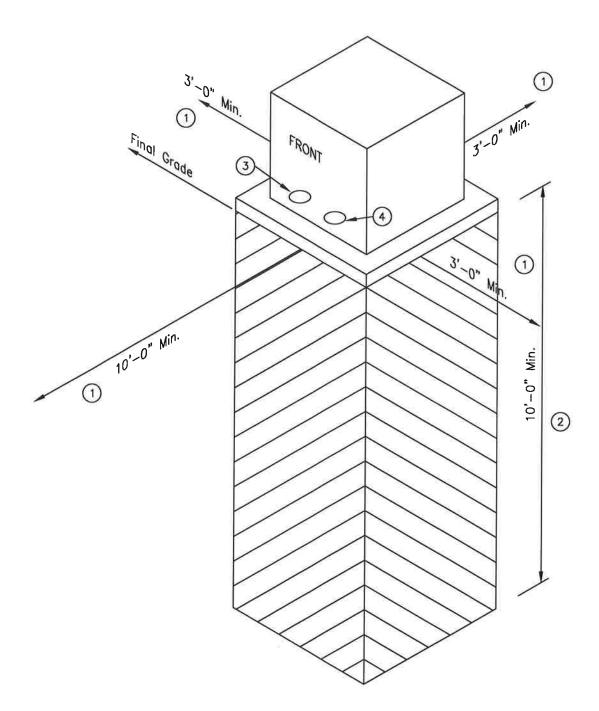


## 30"-35" TRENCH DEPTH

## 24"-29" TRENCH DEPTH



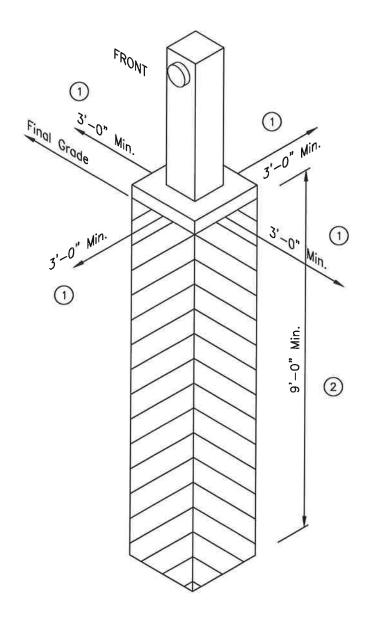
NO.	DATE 2/27/24	REVISIONS	APP'D	La Plata Electric Association, Inc.	DRAWN MF CHECKED APPROVED	UG TRENCH SHALLOW DEPTH		
					DATE 06/30/08		SECONDARY	
			Durango CO 81302-2750 COLORADO 32 LaPLATA	FILE NAME SPEC3.dwg	scale NONE	DRAWING NUMBER SPEC 3		



## Notes:

- 1 Distance required for access. No permanent structures or fences allowed in this area and 4ft from fire hydrants
- 2 No other utilities allowed in the defined area under the equipment
- 3 Approximate location of primary conduit
- 4 Approximate location of secondary conduit

NO.	DATE	REVISIONS	APP'D		DRAWN RPC	PAD MOUNT UG EQUIPMENT SPECIFICATION		
1	2/27/24	Removed suggested secondary wire type table	RMW	LPEA	CHECKED			
				La Plata Electric Association, Inc.	APPROVED			
_				A Touchstone Energy Cooperative	DATE 02/27/24			
			_	PO Box 2750	V2/2//24			
				Durango CO 81302-2750		SCALE	DRAWING NUMBER	
				COLORADO 32 LaPLATA	COLORADO 32 LaPLATA	FILE NAME SPEC4.dwg	NONE	SPEC 4



## Notes:

- 1) Distance required for access. No permanent structures or fences allowed in this area and 4ft from fire hydrants
- No other utilities allowed in the defined area under the equipment

NO.	DATE	REVISIONS	APP'D	IDEV	DRAWN RPC CHECKED	PEDESTAL SPECIFICATION	
1	2/27/24		RMW	La Plata Electric Association, Inc.	APPROVED		
				A Touchstone Energy Cooperative	DATE 02/27/24		
	-		+	PO Box 2750 Durango CO 81302-2750		SCALE	DRAWING NUMBER
				COLORADO 32 LaPLATA	FILE NAME SPEC5.dwg	NONE	SPEC 5

# **Highlights**

from the "Line Extension Policy" and Other New Service Info

All electric line extensions must be installed according to LPEA's current "Line Extension Policy" and "Electric Service Regulations". These documents are available online at <a href="https://lpea.coop/policies">https://lpea.coop/policies</a> or copies will be provided upon request.

## LPEA/CUSTOMER INSTALLED EQUIPMENT

LPEA shall install all equipment necessary to complete your service requirements. This may include:

- Primary cable
- Transformers
- Secondary/service wire to point of metering
- Meter pedestal adjacent to the transformer
- Meter

Electric service will be provided to an Association-owned meter. Installation, ownership, and maintenance of the service wire from the meter to the load location are the responsibility of the Applicant. Law prohibits LPEA from performing work on the customer's side of the disconnect switch, as well as the tampering of LPEA-owned facilities by others.

The customer's installation must be inspected and green-tagged by the Colorado State Electrical Inspector in a manner visible to the LPEA representative before a meter will be installed.

#### TRENCHING AND BEDDING

All boring, trenching, bedding, and backfilling are to be provided by the customer without cost to LPEA and with provisions made for other utilities in accordance with their requirements. Please see the "Underground Trench and Bedding Specifications" included in this packet for more detail.

- In trenches of normal depth, electrical conduit will be placed at a minimum depth of thirty-six (36) inches and a maximum depth of forty-two (42) inches.
- In trenches of shallow depth, electrical conduit must be covered with reddyed concrete (Flow-fill is not acceptable). Installation must be inspected by an LPEA representative.

# **Highlights**

from the "Line Extension Policy" and Other New Service Info

- Warning tape is required at six (6) inches below final grade in all trenches.
- Conduits installed in roadways are to be backfilled and compacted in a manner consistent with road compaction requirements of the local governing body (state, county, city, town, etc.).
- No LPEA lines will be energized until warning tape is installed and the trench has been completely backfilled.

#### LOCATION OF EXISTING UNDERGROUND FACILITIES

State law requires location of all underground utilities present on your property prior to any digging. Locates are arranged by calling the Utility Notification Center of Colorado (UNCC) at (800) 922-1987 or 811.

## **RIGHTS-OF-WAY/EASEMENTS**

LPEA requires easement for all new electric lines. Typical easement width is 20 feet. If it is necessary to cross another's property to serve the customer, an LPEA easement is required from the other property owner.

Any special considerations of easements and/or permits must have LPEA approval.

Easements must be written, approved, signed and notarized before the job is released to construction. Any costs associated with the acquisition of right-of-way are the responsibility of the customer.

#### TREE TRIMMING

To increase safety, reduce outages, and prevent expensive damage, LPEA will periodically trim or remove vegetation from the electric line right-of-way.