





ITEM	QTY	SUPPLIER	MATERIAL DESCRIPTION	NOTES
1	1	CUSTOMER	4-Jaw meter socket with 5th jaw provision, NEMA 3R, ring type - see PUD approved list	<p>A. The PUD must approve type and size of meter base, conduit, elbow and depth of elbow.</p> <p>B. All other inspections to be made by Washington State L & I.</p> <p>C. All conduit & equipment must be plumb.</p> <p>D. 2500lb mule tape must be installed by customer.</p> <p>E. Slip riser requires a 3" hole in the meter base which may not be a stock knockout. If the customer has the tools and skill to cut a clean hole, they may do so. Otherwise use the swage reducer method shown in drawing 8-13.</p> <p>F. For an occupied dwelling, you may need an outdoor disconnect per NEC 230.85. Check with your electrician and state inspector for more information.</p> <p>G. All grounding & bonding shall be in accordance with NEC Article 250 & WAC 296-46B-250. Contact Washington State L&I for more information.</p> <p>H. The PUD will supply and install conductor from the transformer to the meter base.</p> <p>I. See drawing 8-12 for meter location requirements</p> <p>J. Flush-mounted meter bases are not allowed.</p> <p>K. No bends are allowed in conduit riser between the underground elbow and meter base.</p>
2	1	CUSTOMER	Electrical inspection sticker (L & I)	
3	1	CUSTOMER	3" ELEC SCH40 gray PVC slip riser, 24" length	
4	1	CUSTOMER	Conduit strap, 4" (for slip riser)	
5	1	CUSTOMER	Conduit strap, 3" (for 2-1/2" conduit riser)	
6	1	CUSTOMER	3" ID ELEC SCH40 gray PVC conduit	
7	1	CUSTOMER	3" to 3" ELEC SCH40 gray PVC coupler	
8	1	CUSTOMER	3" ID ELEC SCH40 gray PVC factory 90° elbow - 36" radius min	
9	1	CUSTOMER	Insulated bushing with grounding provision	
10	-	CUSTOMER	Exterior wall	
11	1	CUSTOMER	Service panel	
12	-	CUSTOMER	Secondary conductor (customer install)	
13	-	PUD	Secondary conductor (PUD install)	

 <p>PUBLIC UTILITY DISTRICT NO. 1 Cowlitz County, Washington 961 12th Avenue Longview, Washington</p>	STANDARDS CONSTRUCTION STANDARDS ELECTRICAL SERVICE REQUIREMENTS 200A METER BASE, SURFACE MOUNT, OPTION 2		<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3/3/25</td> <td>Initial release</td> </tr> </tbody> </table>	REV	DATE	DESCRIPTION	0	3/3/25	Initial release
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