- Water Standards -

Standard Number: W117

CHELAN COUNTY
PUBLIC UTILITY DISTRICT

Owned By The People We Serve

T PUD

POLYETHYLENE ENCASEMENT

Originator

RCS

Standards Approval: Ron Slabaugh

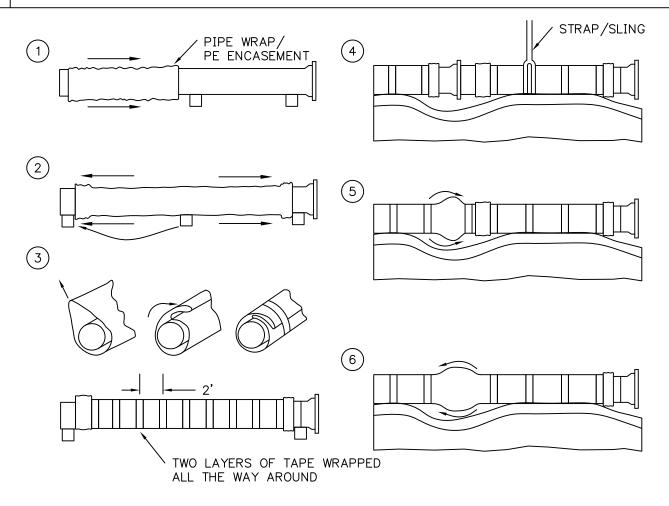
Date: 3/12/2019

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Rev #:

Revision Description:

1 | 2019 UPDATES



NOTES:

- 1. CUT THE POLYETHYLENE TUBE TWO FEET LONGER THAN PIPE AND SLIP OVER PIPE AS SHOWN.
- 2. SPREAD THE POLYETHYLENE TUBE AS SHOWN SO THAT ENOUGH IS LEFT TO PROVIDE A ONE FOOT OVERLAP AT EACH END OF PIPE.
- 3. TAKE UP SLACK IN THE TUBE ALONG THE PIPE BARREL, MAKING A SNUG BUT NOT TIGHT FIT. FOLD OVER ON TOP OF PIPE AND SECURE IN PLACE WITH 2-LAYERS OF CIRCUMFERENTIALLY WRAPPED TAPE ABOUT TWO FEET ON CENTER. (PE SHOWN LOOSE)
- 4. LOWER PIPE INTO TRENCH, BEING SURE THAT THE POLYWRAP IS NOT DAMAGED, AND MAKE UP JOINT.
- 5. PULL POLYETHYLENE FORWARD FROM PREVIOUS JOINT OVER THE BELL AND SECURE IN PLACE AS SHOWN.
- 6. PULL POLYETHYLENE FROM NEW PIPE OVER THIS SAME BELL, PROVIDING A DOUBLE LAYER OF POLYETHYLENE AND SECURE IN PLACE AS SHOWN.
- 7. SEE SPECIFICATIONS, STANDARD NUMBER W217, FOR ADDITIONAL INFORMATION.