## CAMBRIA TOWNSHIP, CAMBRIA COUNTY, PENNSYLVANIA .0 122 12 LAT: 40.40709 LONG: -78.80703 PROPOSED WETLAND WETLAND O17PFO-2 PROPOSED 16" CROSSING SUNOCO PIPELINE EDGE OF WOODS $\sim$ $\infty \infty \infty$ $\infty$ $\sim$ $\sim$ $\infty$ $\sim$ > ~~ ······ 8" SUNOCO PIPELINE SPOIL ONLY WORKSPACE PERM.R.O.W./ TEMP.WORKSPACE $\sim$ $\sim$ $\sim$ $\sim$ $\sim \sim \sim 1$ $\sim$ $\sim$ PROPOSED CENTERLINE - LINE 2 RECEIVING PIT PROPOSED CENTERLINE - LINE 1 16'X16'X9 DEEF WETLAND BORF PIT PROPOSED 16" O17PFO-1 16'X56'X9' DEEP SUNOCO PIPELINE PROPOSED SUNOCO PIPELINES WETLAND O17PEM PERMANENT R.O.W. **AERIAL VIEW** SCALE: 1" = 2MI TEMPORARY WORKSPACE **ADDITIONAL** ADDITIONAL **DRAWING LEGEND** TEMPORARY **TEMPORARY** WORKSPACE VORHAUER FARMS, INC. 08-023-103.000 - · - · · - · - · - · TEMPORARY WORKSPACE PA-CA-0043.0000 PLAN VIEW SCALE: 1" = 50' WORKSPACE — ROAD R.O.W. EDGE OF WOODS WEATLAND 017PFO-1, 017PFO-2, 017PEM 1990 1990 1970 1970 141/24 4' MIN 1950 1950 4' MIN - 4' COVER TYPICAL 4' COVER TYPICAL 1930 1930 **PROFILE** HORIZ. SCALE: 1" = 30' **CONSTRUCTION NOTES** VERT. SCALE: 1" = 30' (APPLIES TO BOTH 16" & 20" PIPELINES) 9. CONTRACTOR WILL MAINTAIN A MINIMUM 4' OF COVER TO THE TOP 1. 20" WELDED STEEL PIPE 20" OD x .456 WT., X-65, API 5L, PSL2, OF PIPE USING FIELD BENDS 10. CONTRACTOR WILL MAINTAIN A MINIMUM 24" OF COVER FROM ALL FRW BFW DRI SUNOCO **EXISTING LITH ITIES** 11. IN ADDITION TO THE SITE SPECIFIC INFORMATION PROVIDED IN THIS ERW. BFW 3. COATING: 14-16 MILS OF 3M SCOTCHKOTE TM 6233 FBE WITH 40 MILS MIN. DFT POWERCRETE R95 DRAWING, GENERAL REQUIREMENTS INCLUDED IN ALIGNMENT 24/7 CONTACT INFO & PIPE **COORDINATE** SHEETS, PERMITS AND APPROVAL FROM FEDERAL, STATE, AND LOCAL AGENCIES ALSO APPLY. WEATLAND 017PF0-1, 017PF0-2, 017PEM DESIGN FACTOR: 0.50 (HOOP STRESS) DESIGN PSI: 1480 PSIG TEST PSI: 1850 PSIG **MARKER INFO:** SYSTEM 12. CONTRACTOR SHALL USE THE "ONE CALL" SYSTEM PRIOR TO BEGINNING WORK. CONTRACTOR SHALL BE RESPONSIBLE TO PENNSYLVANIA STATE 6. THE COATING ON THE CARRIER PIPE SHALL BE INSPECTED IMMEDIATELY PRIOR TO ITS INSTALLATION AND ALL DAMAGED SUNOCO PIPELINE L.P. CAMBRIA TOWNSHIP, CAMBRIA CO., PA LOCATE AND VERIFY ALL PARALLEL AND CROSSED UTILITIES PRIOR TO EXCAVATION OR CONSTRUCTION (AND MONITOR DURING PLANE SOUTH NAD 83 US FEET COATING SHALL BE REPAIRED IN ACCORDANCE WITH SUNOCO **525 FRITZTOWN ROAD EXCAVATION OR CONSTRUCTION). THIS DRAWING SHALL NOT** 03/24/16 SCALE **SINKING SPRING, PA 19608** CONSTITUTE VERIFICATION OF LOCATION, QUANTITY, SIZE, DEPTH, R.O.W. INGRESS 7 INSTALL CATHODIC PROTECTION TEST LEADS AS SPECIFIED ON REVISED X=1674146.88 OR TYPES OF EXISTING UTILITIES. PHONE NUMBER: 800-786-7440 11/18/16 | AS NOTED| DWG #: PPP-PA-CA-0043.0000-AR Y=400158.17 8. WELDED JOINTS INSIDE R.O.W. SHALL BE 100% X-RAYED NATURAL GAS PIPELINE R.O.W. EGRESS INFORMATION TRICO SURVEYING AND MAPPING Prepared by 14. SUNOCO PIPELINE, L.P. WILL BE AVAILABLE 24/7 FOR EMERGENCY AT 800-786-7440 IF SUCH A PROBLEM SHOULD ARISE. X=1674305.07 Y=400203.16 CENTERLINE REV DATE: 11-10-2016 BLOOMINGTON, INDIANA WWW.TRICOSURVEYING.COM