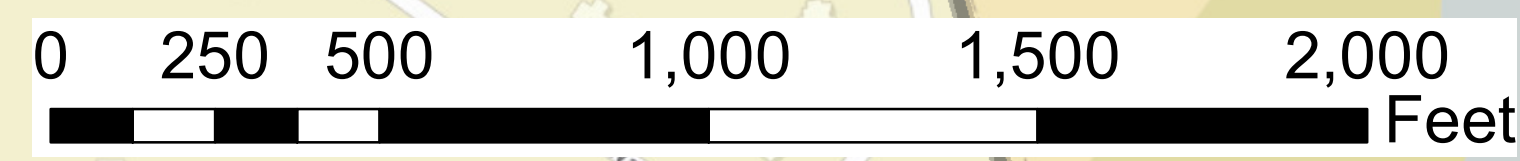


EXISTING 8" MARINER EAST PIPELINE (GREEN)

AREA OF HORIZONTAL DIRECTIONAL DRILL (BLUE)

PROPOSED 20" PENNSYLVANIA PIPELINE (RED)

AREA OF HORIZONTAL DIRECTIONAL DRILL (BLUE)



LEGEND	
<span style="color: red;">—</span>	Proposed 20" Pennsylvania Pipeline
<span style="color: green;">—</span>	Existing 8" Mariner East Pipeline
<span style="color: blue;">—</span>	HDD Path

**GENERAL NOTES**

1. ROONEY ENGINEERING, INC. AND/OR SUNOCO PIPELINE L.P. ARE NOT RESPONSIBLE FOR THE LOCATION OF THIRD-PARTY PIPELINES AND UTILITIES SHOWN ON THIS DRAWING. THIS INFORMATION IS PRESENTED ON A BEST-EFFORTS BASIS AND IS PROVIDED WITHOUT LIABILITY ON THE PART OF ROONEY ENGINEERING, INC. AND/OR SUNOCO PIPELINE L.P. FOR ANY DAMAGES RESULTING FROM ERRORS OR OMISSIONS IN THIS INFORMATION.

2. PRIOR TO COMMENCING ANY ACTIVITIES WHICH COULD IMPACT PIPELINES OR UTILITIES, CONTACT PENNSYLVANIA ONE CALL AT 811 OR 1-800-242-1778.

REVISIONS				
REV	DESCRIPTION	DWN	CHKD	DATE
0	ISSUED FOR REVIEW	RMB	DCM	09/28/15

**PENNSYLVANIA PIPELINE PROJECT**  
**STATE: PENNSYLVANIA**  
**COUNTY: CHESTER**  
**TOWNSHIP: UPPER UWCHLAN**

**PENNSYLVANIA PIPELINE PROJECT**  
**CHESTER COUNTY, PA**  
**UPPER UWCHLAN TOWNSHIP**  
**SHEET 1 OF 2**

**TETRA TECH ROONEY**  
 (303) 792-5911

DRAWN: RMB	DATE: 09/28/15	CHECKED: CG
ENGINEER: DCM	SCALE: AS SHOWN	

**UPPER UWCHLAN, TOWNSHIP**