

NOTES:

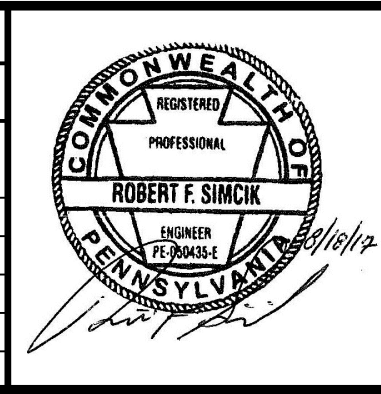
- SEE ES-0.01 & ES-0.02 FOR GENERAL NOTES & LEGEND.
- SEE ES-0.03 FOR STREAM & WETLAND CROSSING TABLES.
- EROSION & SEDIMENT CONTROL BMP INSTALLATION TO BE ADJUSTED AS NEEDED TO ACCOMMODATE ACTUAL CONTOURS IDENTIFIED IN FIELD DURING VARIOUS PHASES OF THE PROJECT.
- AREA IN RED IDENTIFIES CHANGES MADE TO CONVERT LONG HDD (APPROX. 5,000 FT.) TO AN OPEN CUT INSTALLATION WITH A SHORTER HDD (APPROX. 950 FT.) FOR CROSSING OF SR 30 AND STREAM S-B79 AND CONVENTIONAL BORES FOR ROADS AND RESOURCE AREAS WITH PREVIOUS HDD AS IDENTIFIED ON PLAN.

LEGEND:

| | |
|--|--------------|
| | LAWN COVER |
| | MEADOW COVER |

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| NO. | | BY | DATE | REVISIONS | REMARKS |
|-----|----|---------|------|--|---------|
| 1 | RS | 3/28/17 | | INCORPORATED THE SPECIAL CONDITIONS SET FORTH IN DEP'S CHAPTER 102 AND CHAPTER 105 PERMITS | |
| 2 | RS | 5/25/17 | | DRAWINGS PROVIDED TO FIELD | |
| 3 | RS | 5/26/17 | | HDD TO OPEN CUT-MAJOR MODIFICATION I--STA 15106+00 TO STA 15159+00 | |
| 4 | RS | 8/18/17 | | HDD TO OPEN CUT-MAJOR MODIFICATION II--STA 15084+00 TO STA 15102+00 | |
| 5 | RS | 2/20/18 | | MODIFICATION 2 UPDATES | |
| 6 | RS | 5/25/18 | | RESTORATION SHADING | |



SUNOCO PIPELINE L.P.
SINKING SPRING, PENNSYLVANIA
**PENNSYLVANIA PIPELINE PROJECT
CONSTRUCTION SPREAD 6**

1-20" & 1-16" WELDED STEEL NATURAL GAS PIPELINES
CHESTER COUNTY CONSERVATION DISTRICT
**EROSION & SEDIMENT CONTROL &
SITE RESTORATION PLAN
SHEET 45 OF 74**

| | |
|------------------|-----------------|
| DATE: | 2/6/17 |
| PROJECT NO.: | 112C05958 |
| DESIGNED BY: | JB |
| DRAWN BY: | BH |
| CHECKED BY: | RS |
| COPYRIGHT: | TETRA TECH INC. |
| ES-6.45 | |
| SHEET 6.45 OF 99 | |