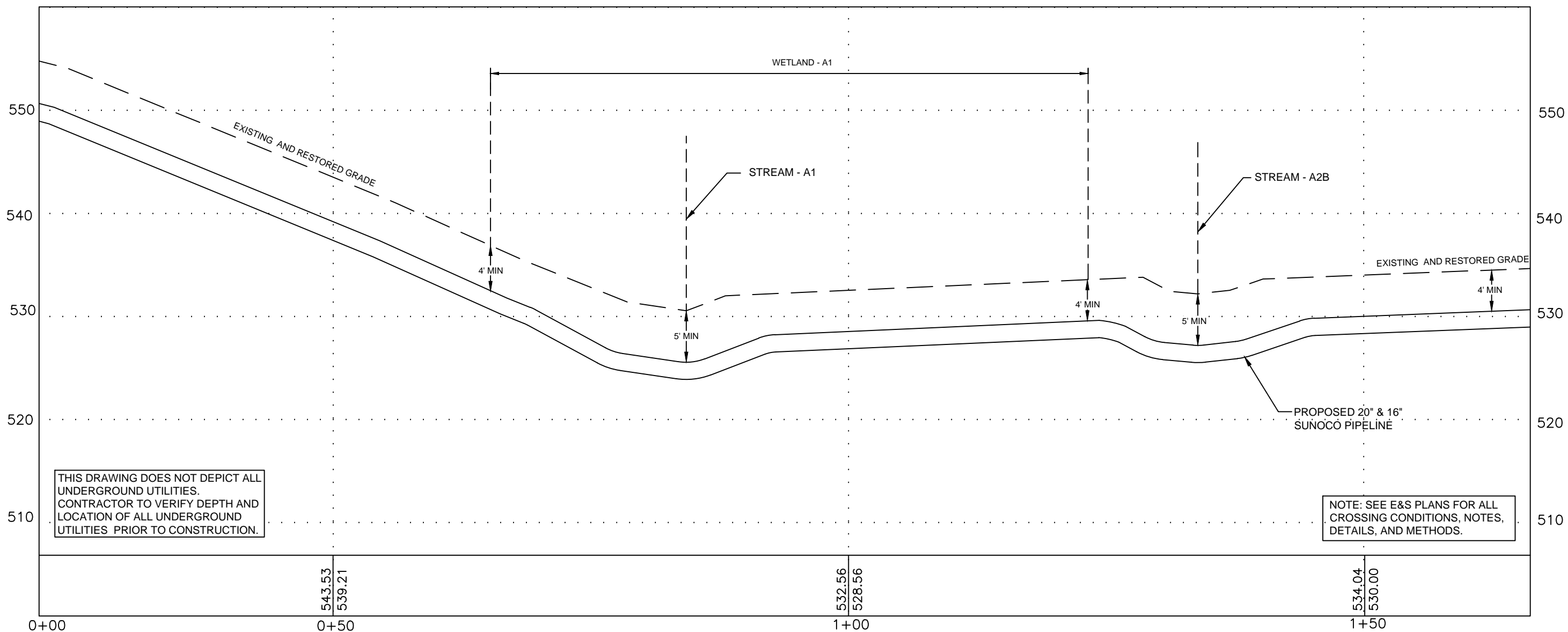


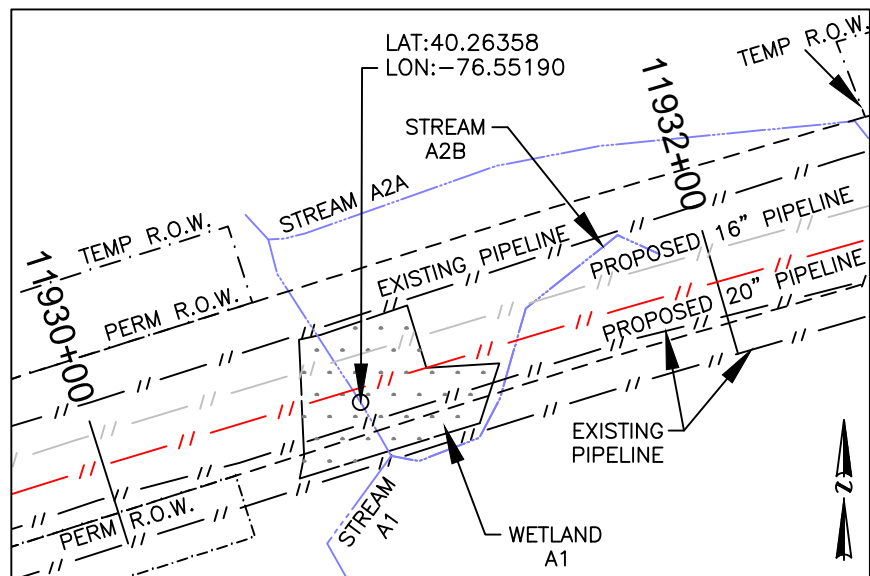
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

STREAM - A1



THIS DRAWING DOES NOT DEPICT ALL UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY DEPTH AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

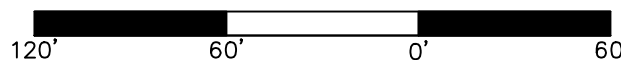


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

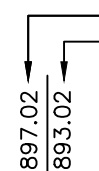
PLAN

HORIZ. SCALE : 1" = 60'



PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



COORDINATE SYSTEM

PENNSYLVANIA STATE PLANE SOUTH NAD 83 US FEET

GRADE SOURCE: SURVEYING DATA

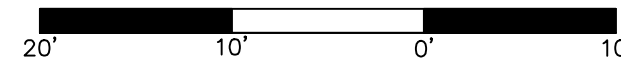
24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
 525 FRITZTOWN ROAD
 SINKING SPRING, PA 19608
 PHONE NUMBER: 800-786-7440
 NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

PROFILE

HORIZ. SCALE : 1" = 10'
 VERT. SCALE : 1" = 10'



SUNOCO
STREAM - A1

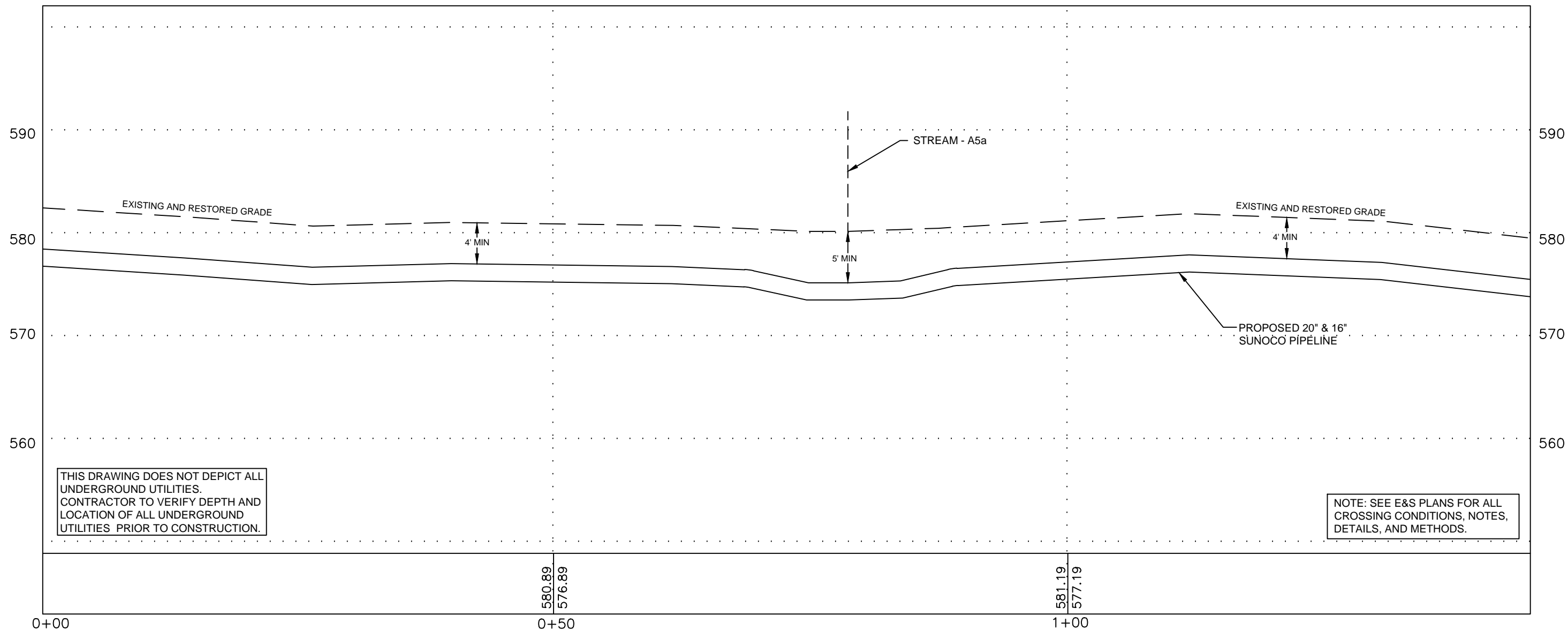
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

11/03/16 SCALE
 REVISED 11/21/16 AS NOTED DWG: PA-LE-0023.0000-S-A1

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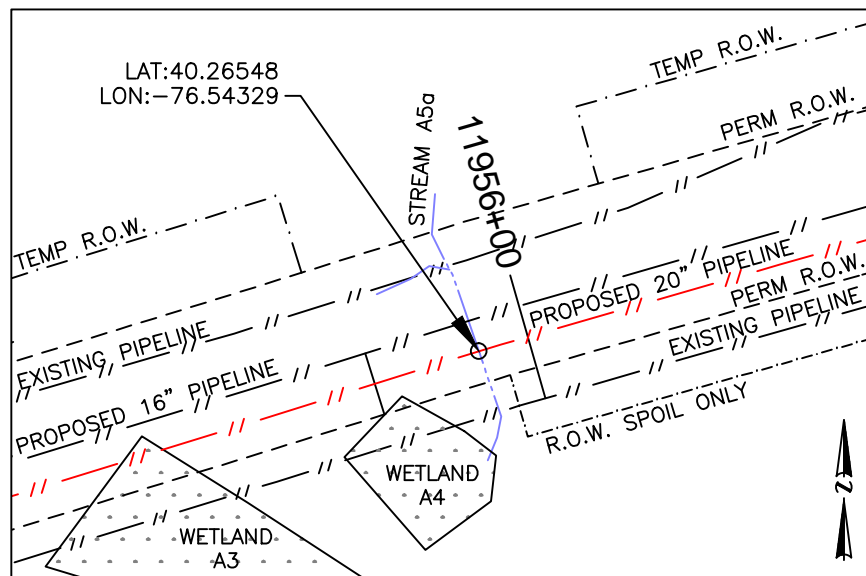
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

STREAM - A5a



THIS DRAWING DOES NOT DEPICT ALL UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY DEPTH AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

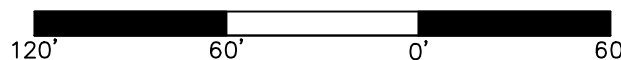


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

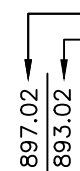
PLAN

HORIZ. SCALE : 1" = 60'



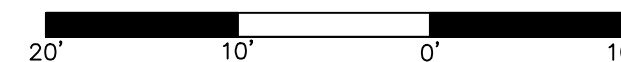
PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



PROFILE

HORIZ. SCALE : 1" = 10'
VERT. SCALE : 1" = 10'



COORDINATE SYSTEM

PENNSYLVANIA STATE PLANE SOUTH NAD 83 US FEET

GRADE SOURCE: SURVEYING DATA

24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
525 FRITZTOWN ROAD
SINKING SPRING, PA 19608
PHONE NUMBER: 800-786-7440
NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

SUNOCO
STREAM - A5a

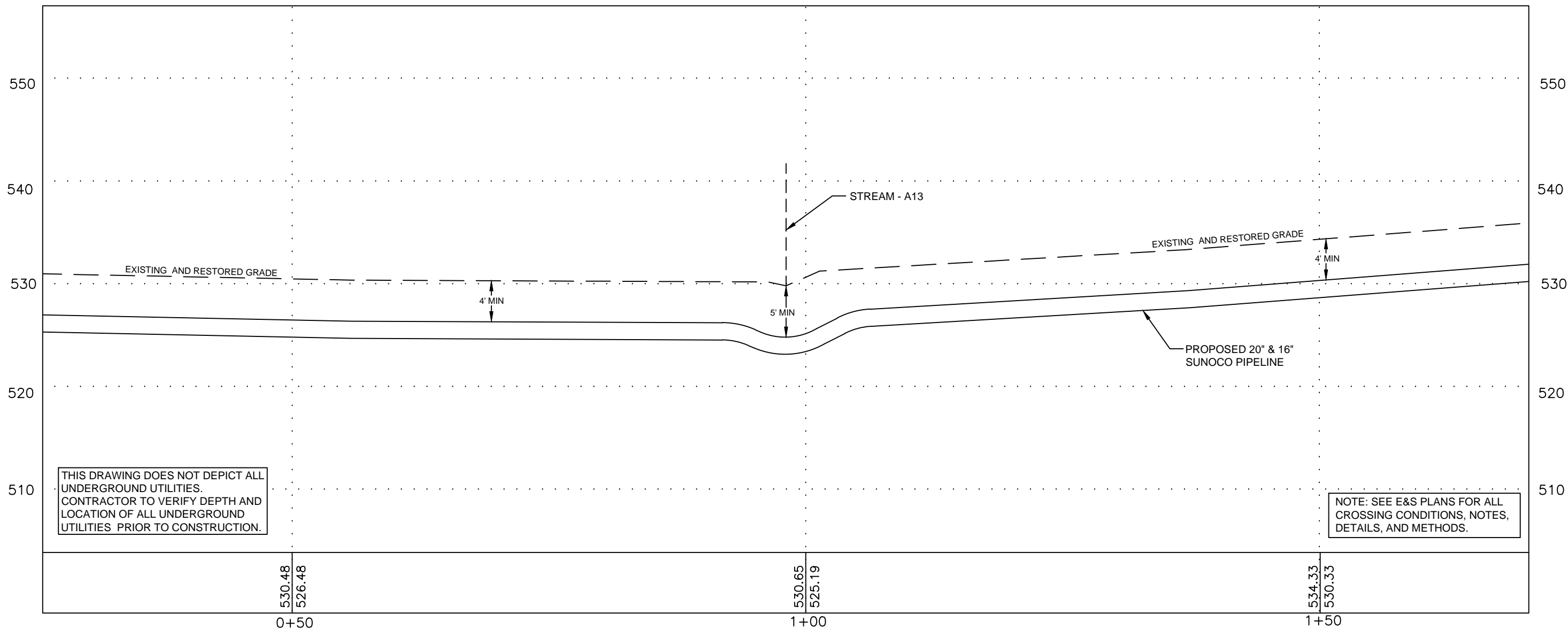
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

11/03/16 SCALE
REVISED 11/22/16 AS NOTED DWG: PA-LE-0027.0000-S-A5a

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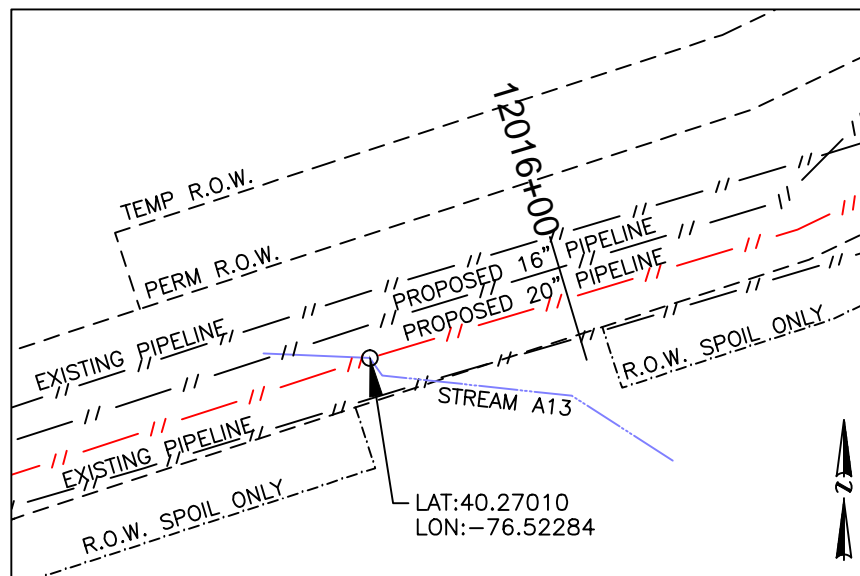
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

STREAM - A13



THIS DRAWING DOES NOT DEPICT ALL UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY DEPTH AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

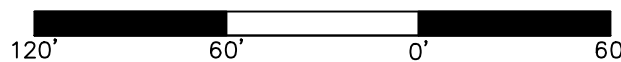


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

PLAN

HORIZ. SCALE : 1" = 60'



PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.

24/7 CONTACT INFO & PIPE MARKER INFO:

COORDINATE SYSTEM
PENNSYLVANIA STATE PLANE SOUTH
NAD 83 US FEET

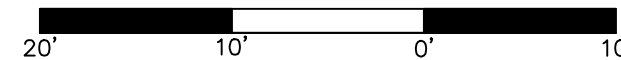
SUNOCO PIPELINE L.P.
525 FRITZTOWN ROAD
SINKING SPRING, PA 19608
PHONE NUMBER: 800-786-7440
NATURAL GAS PIPELINE

GRADE SOURCE: SURVEYING DATA

CENTERLINE REV DATE: 11-11-2016

PROFILE

HORIZ. SCALE : 1" = 10'
VERT. SCALE : 1" = 10'



SUNOCO
STREAM - A13

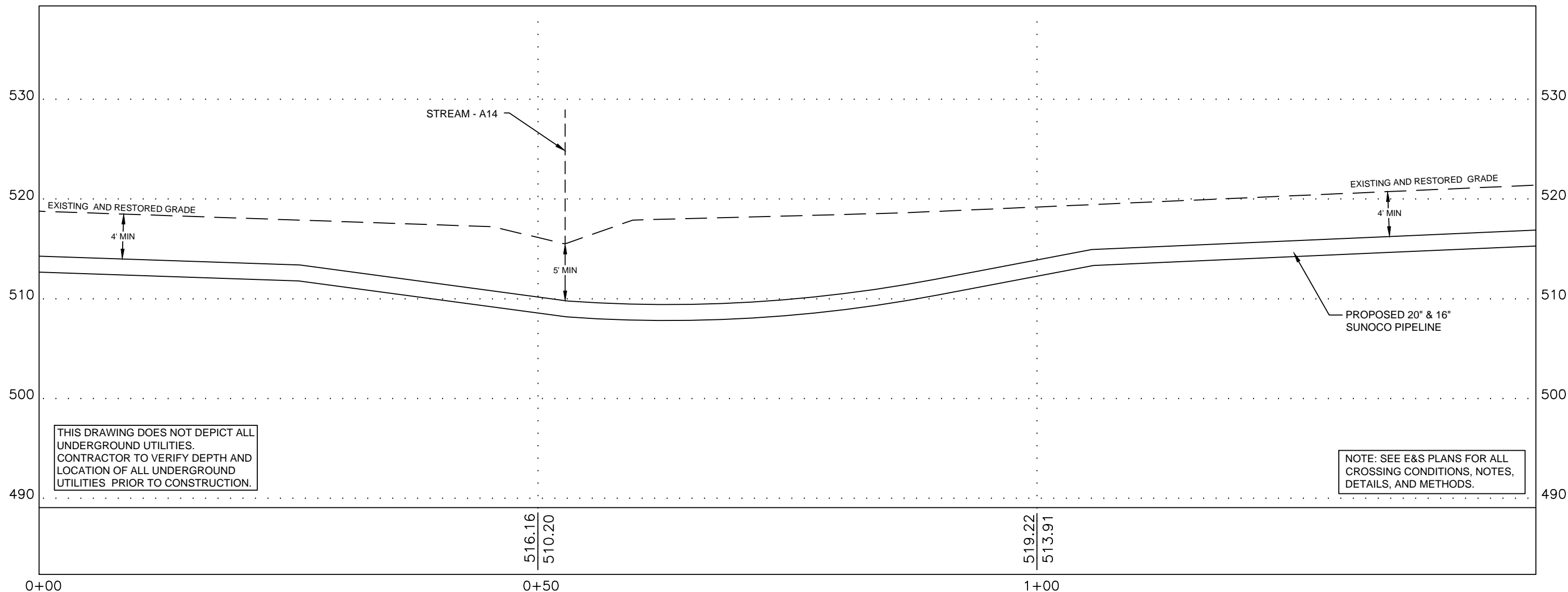
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

11/03/16 SCALE
REVISED 11/22/16 AS NOTED DWG: PA-LE-0032.0000-S-A13

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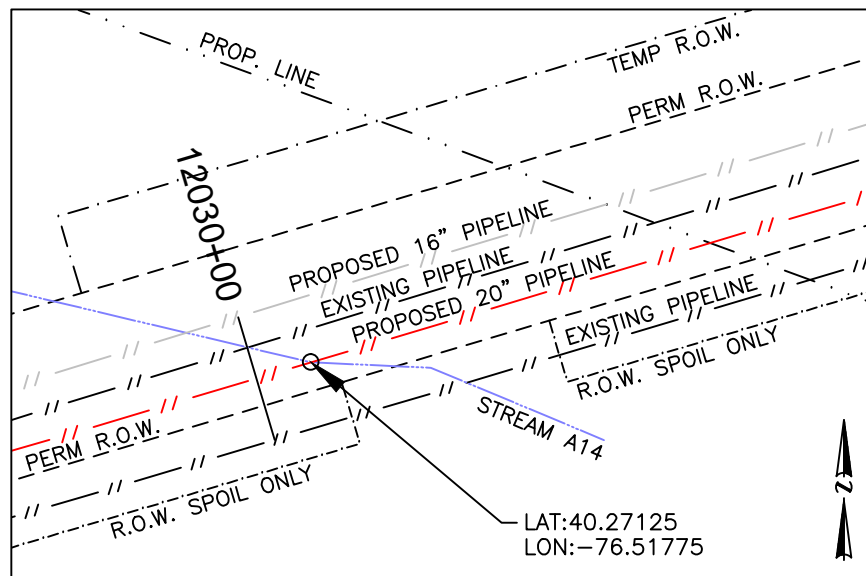
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

STREAM - A14



THIS DRAWING DOES NOT DEPICT ALL UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY DEPTH AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

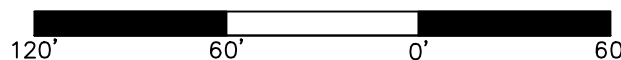


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

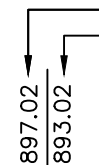
PLAN

HORIZ. SCALE : 1" = 60'



PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



COORDINATE SYSTEM

PENNSYLVANIA STATE PLANE SOUTH NAD 83 US FEET

GRADE SOURCE: SURVEYING DATA

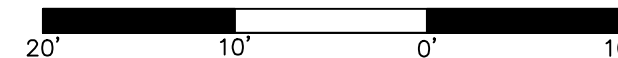
24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
525 FRITZTOWN ROAD
SINKING SPRING, PA 19608
PHONE NUMBER: 800-786-7440
NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

PROFILE

HORIZ. SCALE : 1" = 10'
VERT. SCALE : 1" = 10'



SUNOCO
STREAM - A14

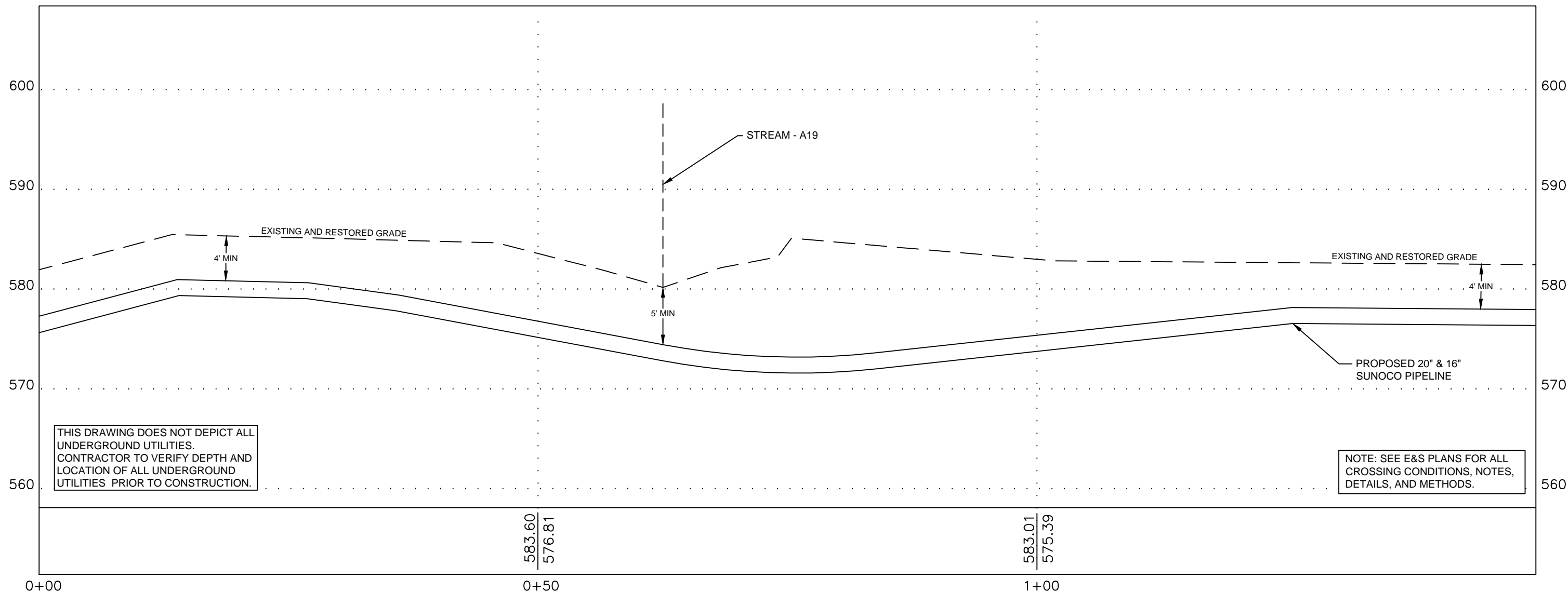
SOUTH ANNVILLE TOWNSHIP, LEBANON COUNTY, PA

11/04/16 SCALE
REVISED 11/22/16 AS NOTED DWG: PA-LE-0034.0000-S-A14

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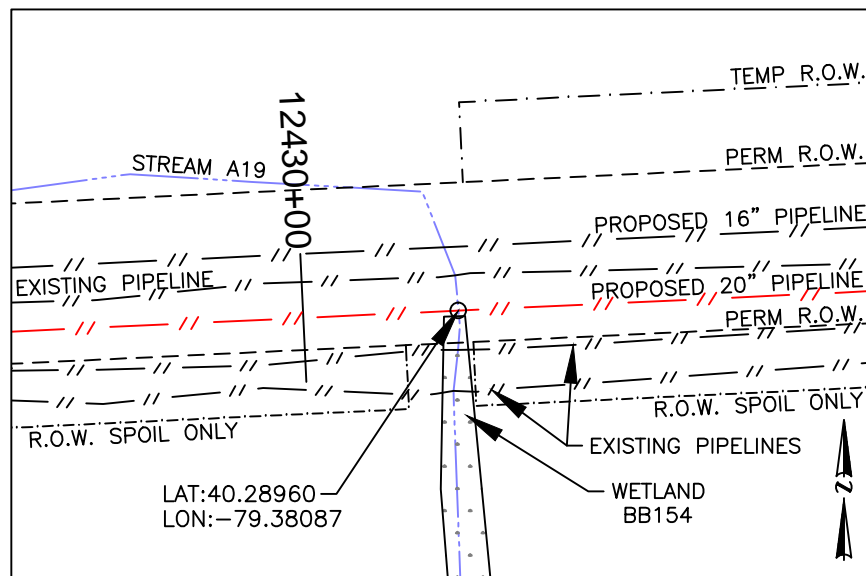
SOUTH LEBANON TOWNSHIP, LEBANON COUNTY, PA

STREAM - A19



THIS DRAWING DOES NOT DEPICT ALL UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY DEPTH AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

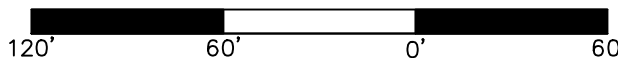


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

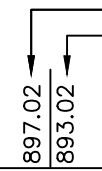
PLAN

HORIZ. SCALE : 1" = 60'



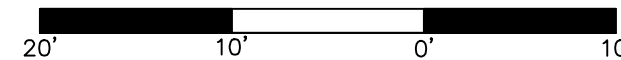
PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



PROFILE

HORIZ. SCALE : 1" = 10'
VERT. SCALE : 1" = 10'



COORDINATE SYSTEM

PENNSYLVANIA STATE PLANE SOUTH NAD 83 US FEET

GRADE SOURCE: SURVEYING DATA

24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
525 FRITZTOWN ROAD
SINKING SPRING, PA 19608
PHONE NUMBER: 800-786-7440
NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

SUNOCO
STREAM - A19

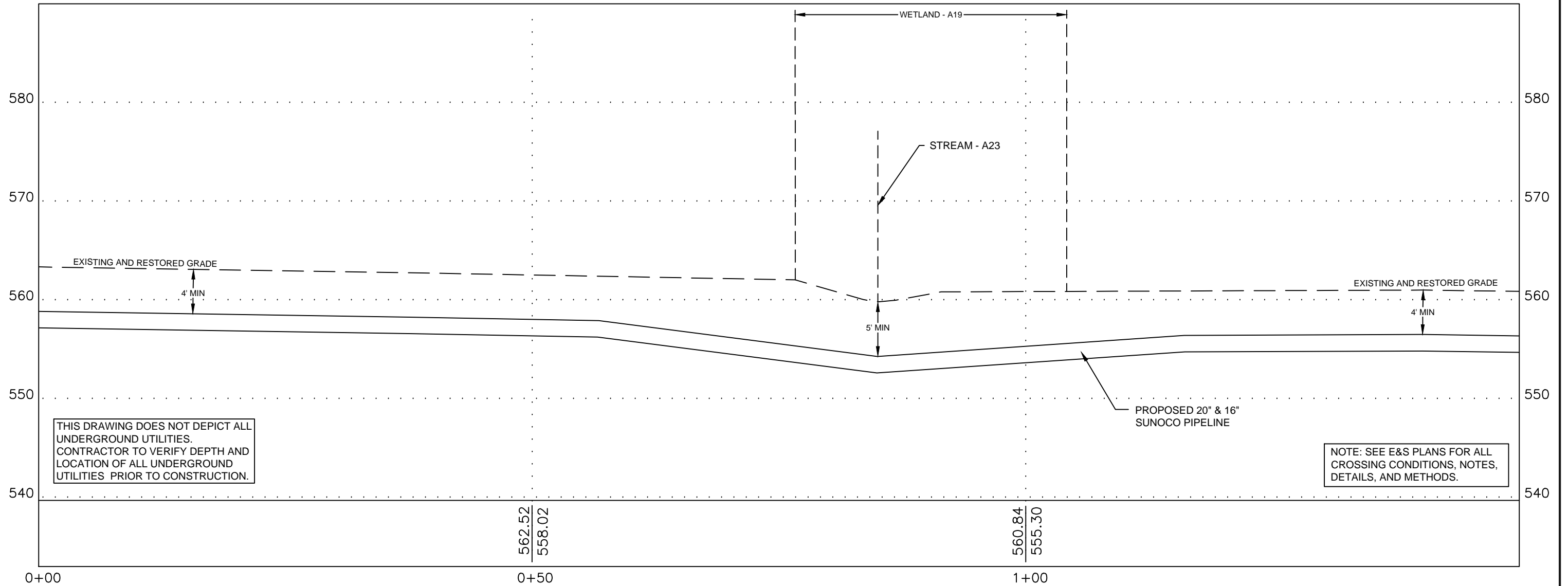
SOUTH LEBANON TOWNSHIP, LEBANON COUNTY, PA

11/07/16 SCALE
REVISED 11/22/16 AS NOTED DWG: PA-LE-0072.0000-S-A19

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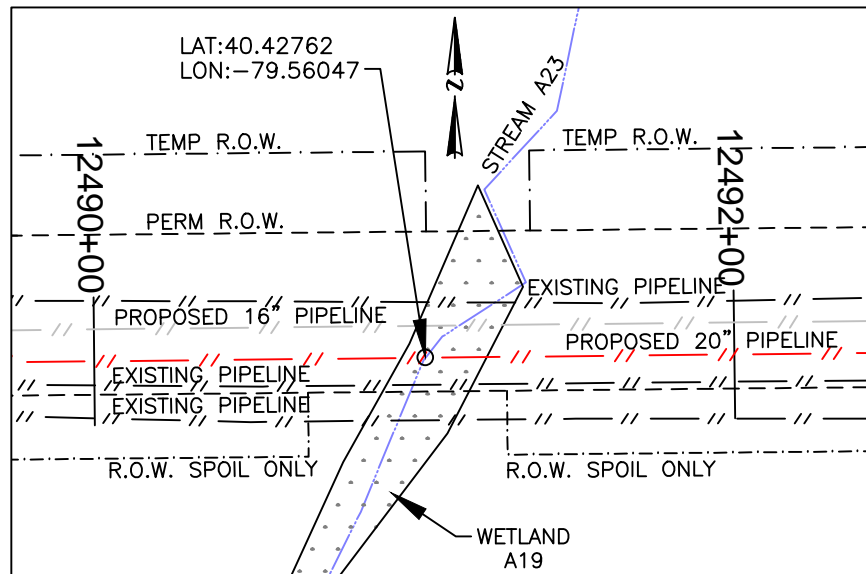
SOUTH LEBANON TOWNSHIP, LEBANON COUNTY, PA

STREAM - A23



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NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

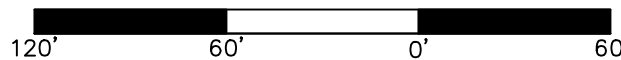


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

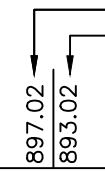
PLAN

HORIZ. SCALE : 1" = 60'



PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



COORDINATE SYSTEM

PENNSYLVANIA STATE PLANE SOUTH NAD 83 US FEET

GRADE SOURCE: SURVEYING DATA

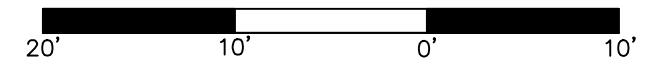
24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
 525 FRITZTOWN ROAD
 SINKING SPRING, PA 19608
 PHONE NUMBER: 800-786-7440
 NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

PROFILE

HORIZ. SCALE : 1" = 10'
 VERT. SCALE : 1" = 10'



SUNOCO
STREAM - A23

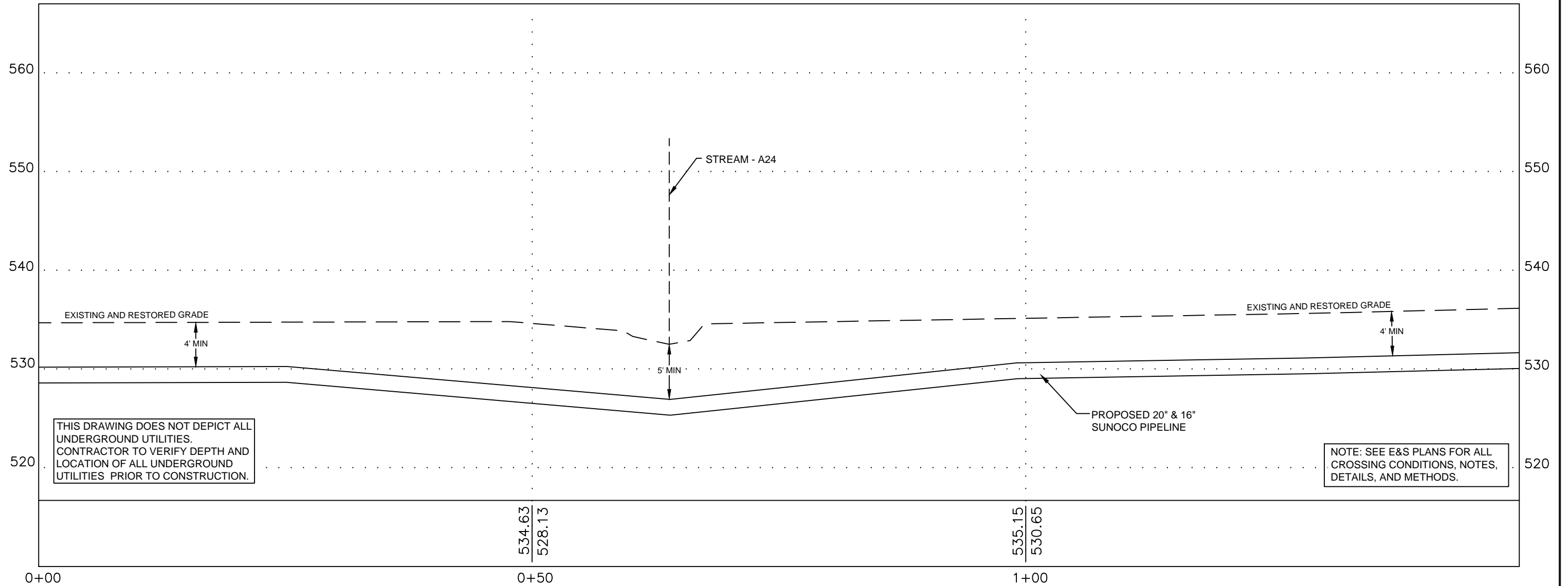
SOUTH LEBANON TOWNSHIP, LEBANON COUNTY, PA

11/07/16 SCALE
 REVISED 11/22/16 AS NOTED DWG: PA-LE-0080.0000-S-A23

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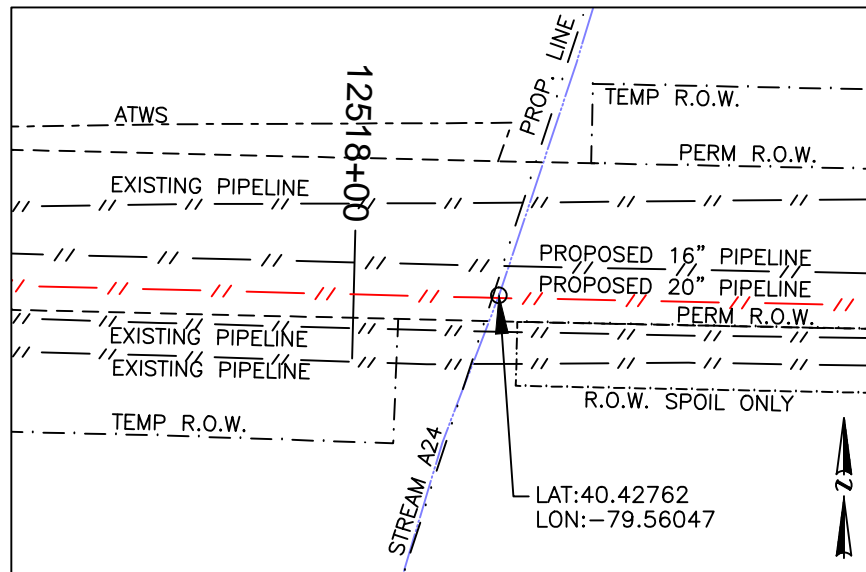
SOUTH LEBANON TOWNSHIP, LEBANON COUNTY, PA

STREAM - A24



THIS DRAWING DOES NOT DEPICT ALL UNDERGROUND UTILITIES. CONTRACTOR TO VERIFY DEPTH AND LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.

NOTE: SEE E&S PLANS FOR ALL CROSSING CONDITIONS, NOTES, DETAILS, AND METHODS.

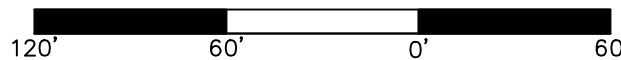


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- R.O.W. SPOIL ONLY
- PROPERTY LINE

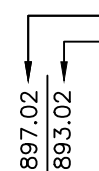
PLAN

HORIZ. SCALE : 1" = 60'



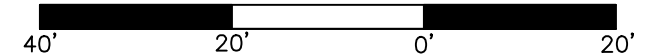
PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



PROFILE

HORIZ. SCALE : 1" = 20'
VERT. SCALE : 1" = 20'



COORDINATE SYSTEM

PENNSYLVANIA STATE PLANE SOUTH NAD 83 US FEET

GRADE SOURCE: SURVEYING DATA

24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
525 FRITZTOWN ROAD
SINKING SPRING, PA 19608
PHONE NUMBER: 800-786-7440
NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

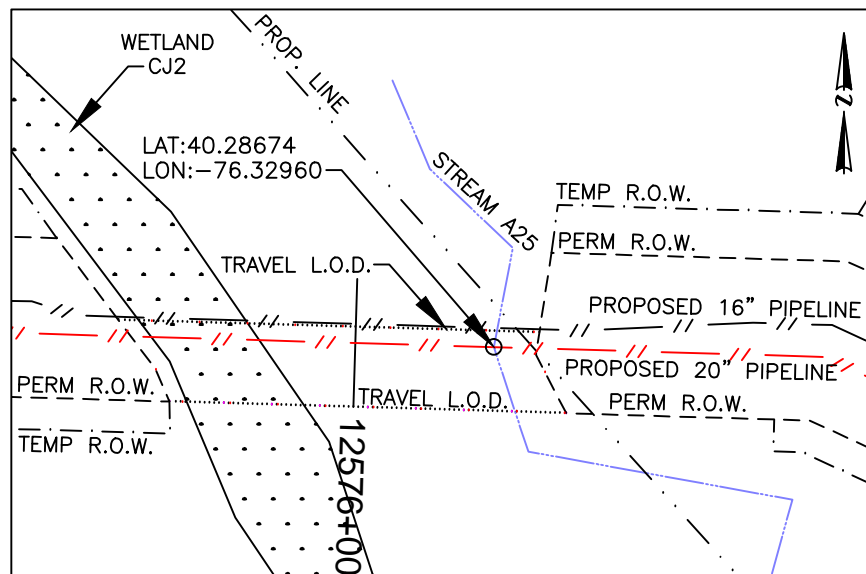
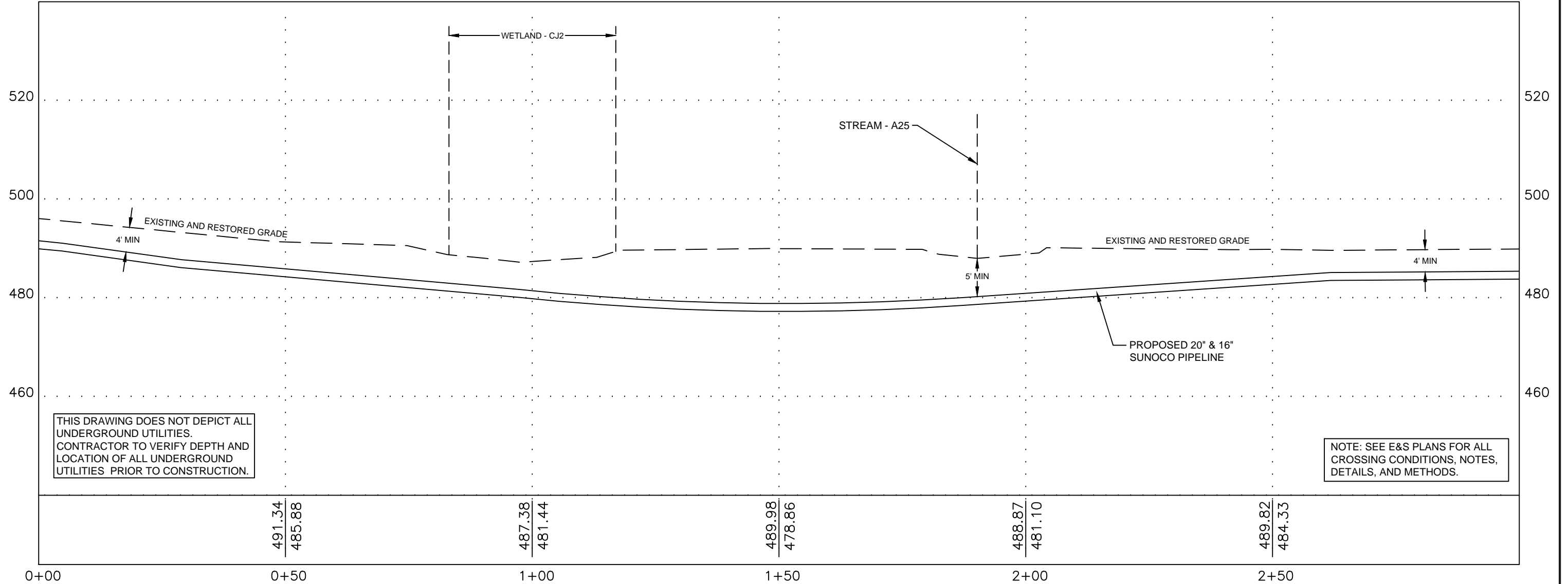
SUNOCO
STREAM - A24

SOUTH LEBANON TOWNSHIP, LEBANON COUNTY, PA

11/07/16 SCALE
REVISED 11/22/16 AS NOTED DWG: PA-LE-0082.0000-S-A24

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HEIDELBERG TOWNSHIP, LEBANON COUNTY, PA
STREAM - A25

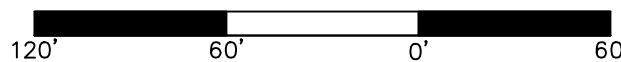


PLAN LEGEND

- PERMANENT R.O.W.
- TEMPORARY WORKSPACE
- ATWS
- TRAVEL L.O.D.
- PROPERTY LINE

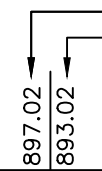
PLAN

HORIZ. SCALE : 1" = 60'



PROFILE LEGEND

- PROPOSED PIPELINE
- EXISTING AND RESTORED GRADE
- EXISTING GRADE ELEV.
- PROPOSED TOP OF PIPE ELEV.



COORDINATE SYSTEM

PENNSYLVANIA STATE
 PLANE SOUTH
 NAD 83 US FEET

GRADE SOURCE:
 SURVEYING DATA

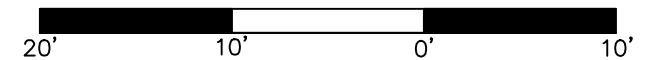
24/7 CONTACT INFO & PIPE MARKER INFO:

SUNOCO PIPELINE L.P.
 525 FRITZTOWN ROAD
 SINKING SPRING, PA 19608
 PHONE NUMBER: 800-786-7440
 NATURAL GAS PIPELINE

CENTERLINE REV DATE: 11-11-2016

PROFILE

HORIZ. SCALE : 1" = 10'
 VERT. SCALE : 1" = 10'



SUNOCO
STREAM - A25

HEIDELBERG TOWNSHIP, LEBANON COUNTY, PA

11/07/16	SCALE	
REVISED 11/22/16	AS NOTED	DWG: PA-LE-0086.0000-S-A25

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