

WV-WB-053.01

NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



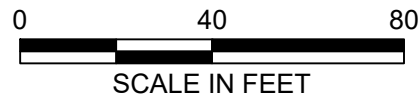
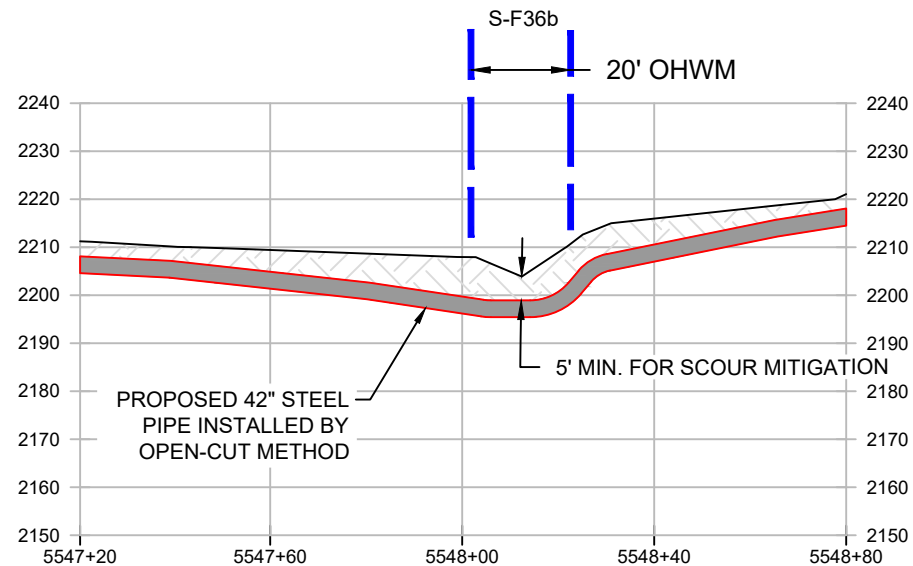
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-F36b
LAT./LONG. = 38.4177838, -80.5766352
STATION = 5548+12
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/15/21
PROJECT NO.: 61538
DRAWN BY: CB
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-WB-053.01-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



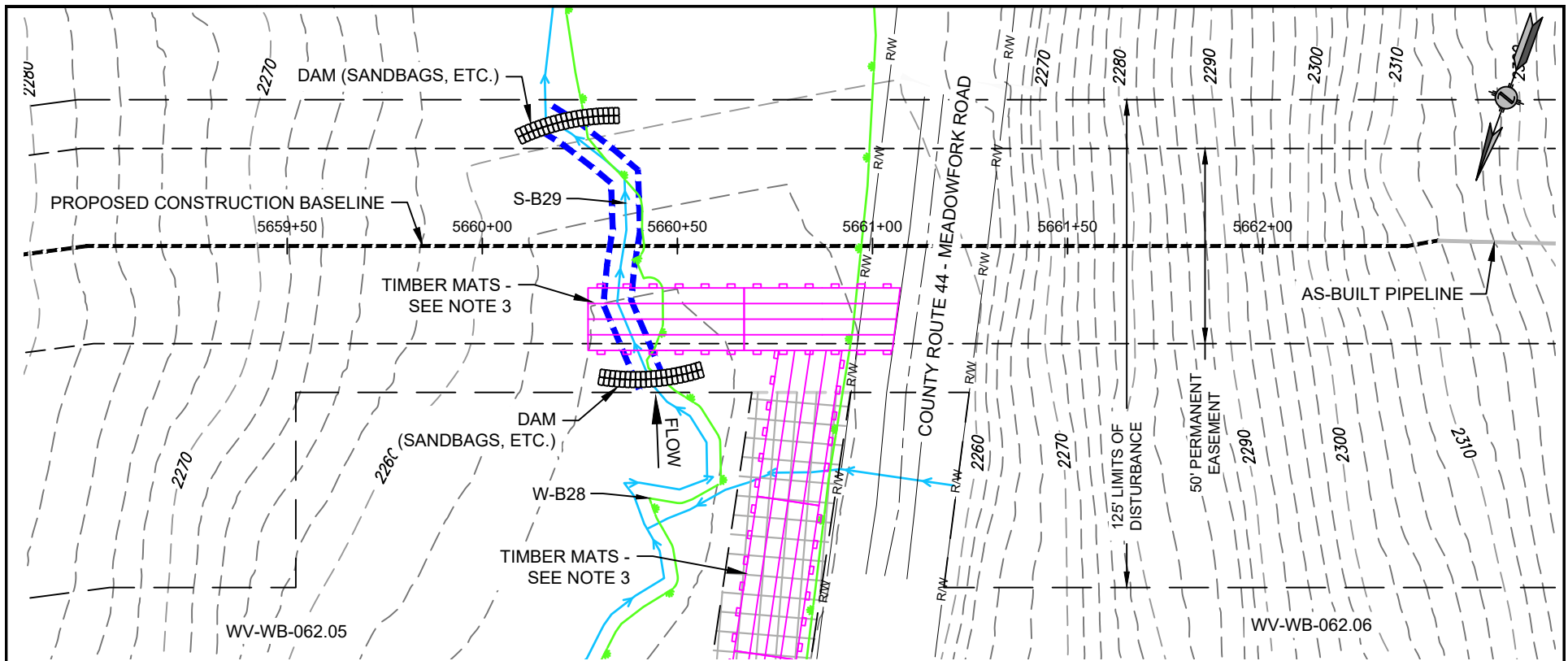
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-F36b
LAT./LONG. = 38.4177838, -80.5766352
STATION = 5548+12
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-WB-053.01-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



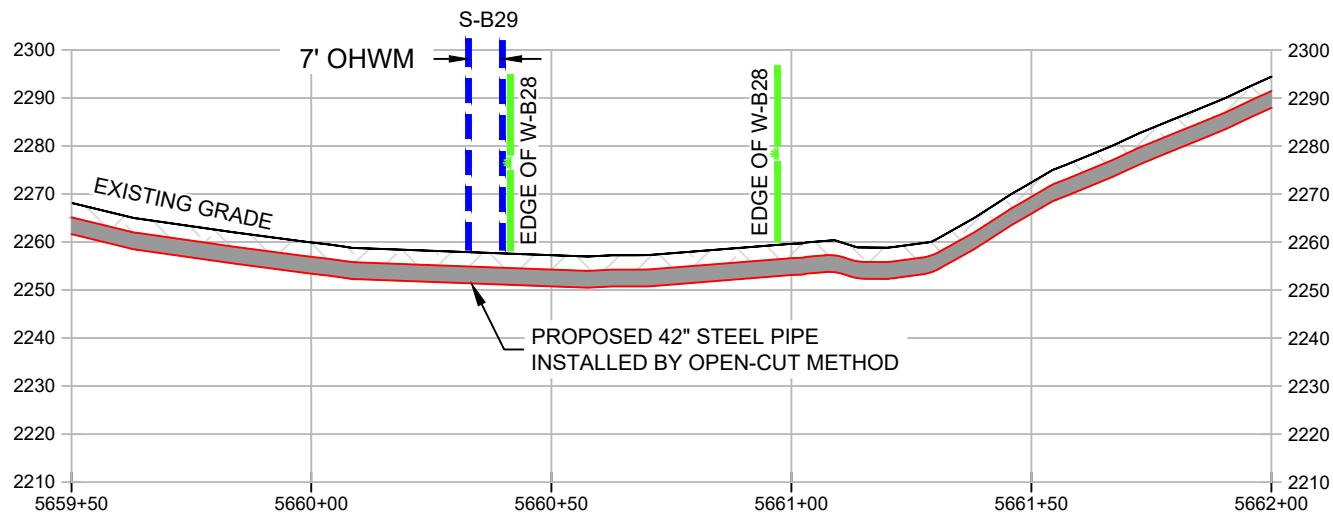
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): W-B28 & S-B29
LAT./LONG.= 38.3995864, -80.5974556
STATION =5660+75
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/07/21
PROJECT NO.: 61538
DRAWN BY: CDA
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-WB-062-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



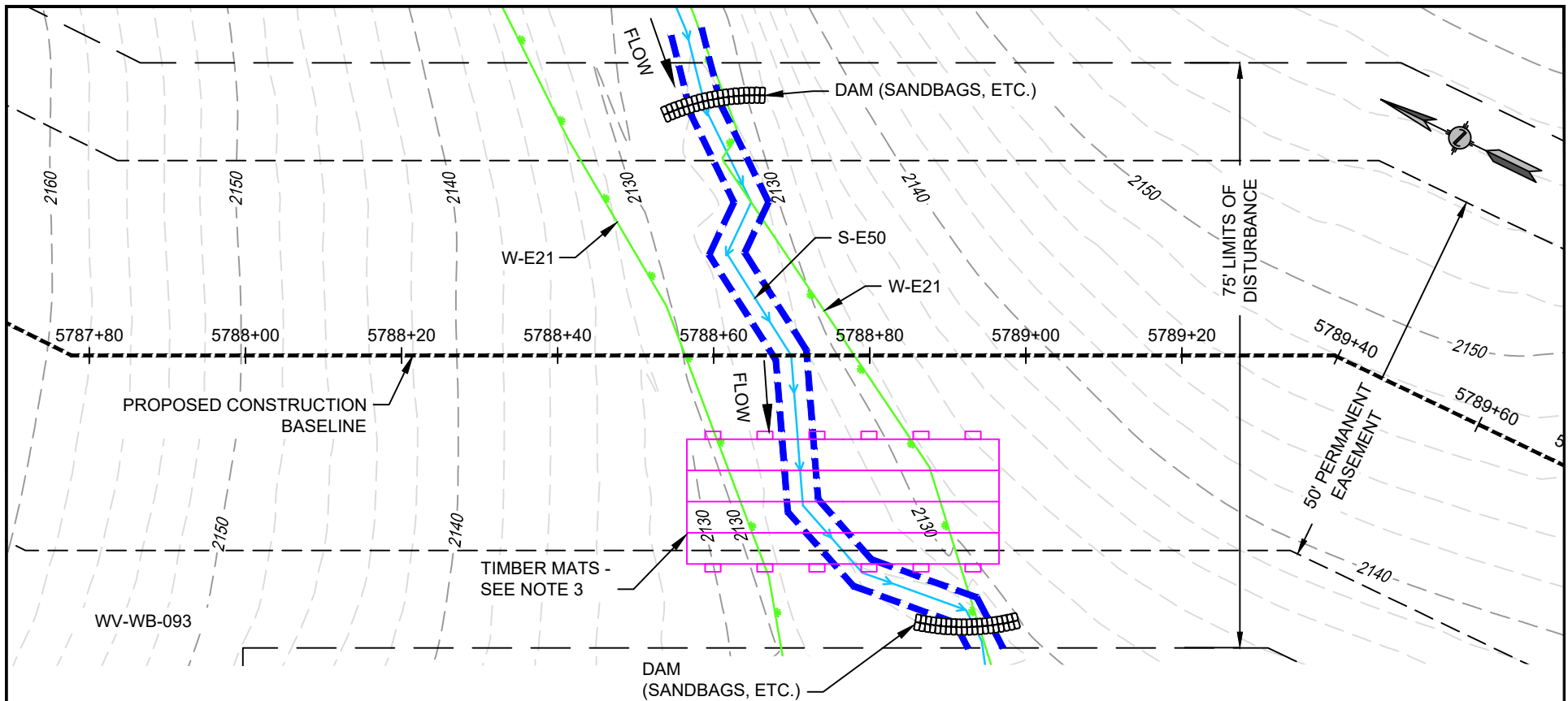
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): W-B28 & S-B29
LAT./LONG.= 38.3995864, -80.5974556
STATION =5660+75
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/07/21
PROJECT NO.:	61538
DRAWN BY:	CDA
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-WB-062-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



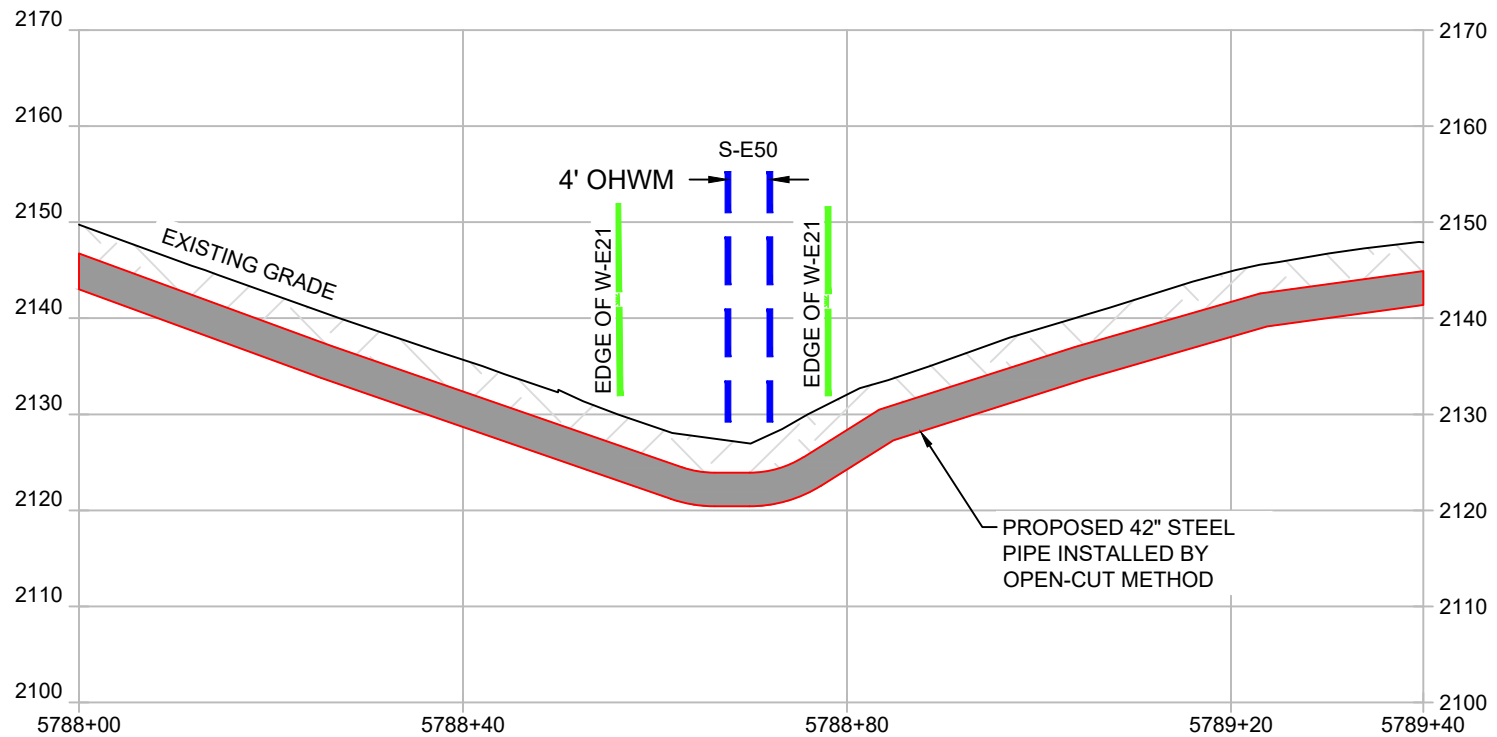
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-E50, W-E21
LAT./LONG. = 38.3705906, -80.6119131
STATION = 5788+70
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/01/21
PROJECT NO.: 61538
DRAWN BY: CB
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-WB-093-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



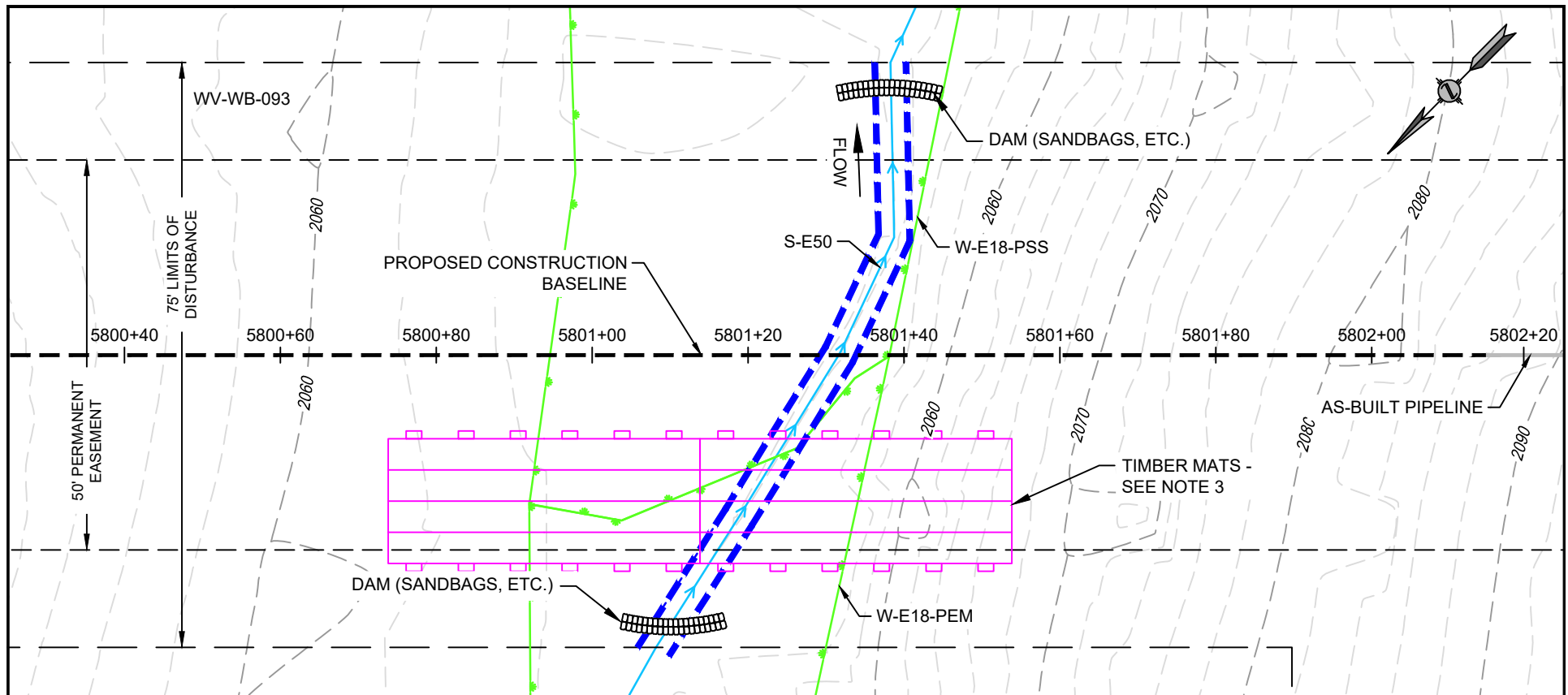
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-E50, W-E21
LAT./LONG. = 38.3705906, -80.6119131
STATION = 5788+70
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/01/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-WB-093-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



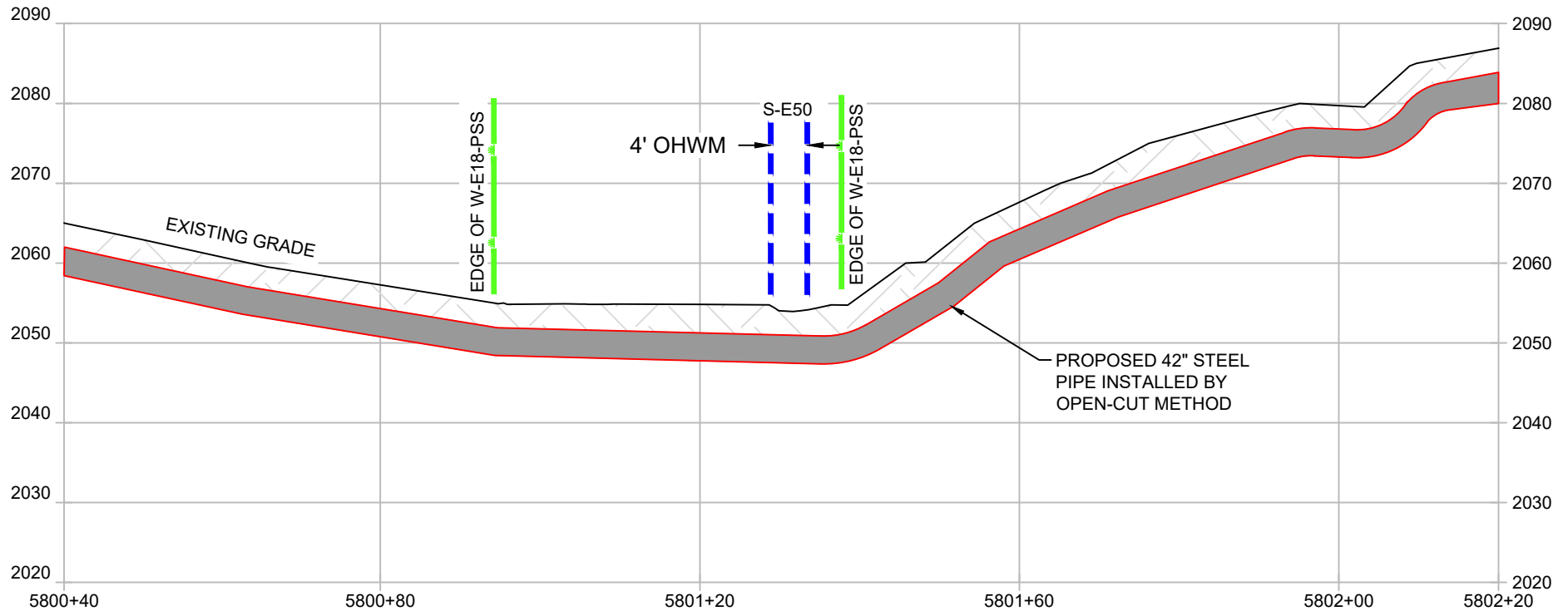
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-E50, W-E18-PSS
LAT./LONG. = 38.3672785, -80.6123122
STATION = 5801+32
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/01/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-WB-093-2-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



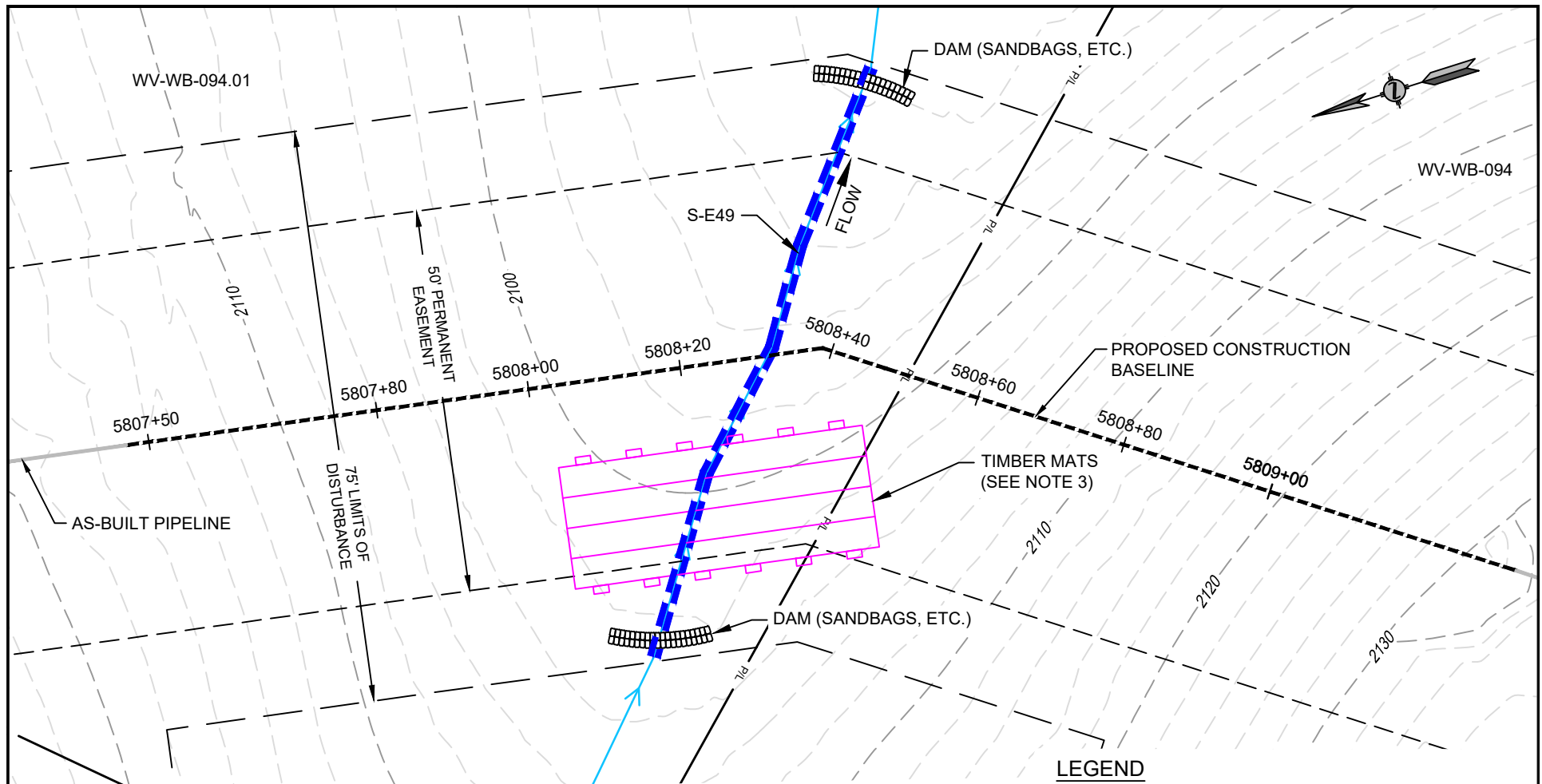
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-E50, W-E18-PSS
LAT./LONG. = 38.3672785, -80.6123122
STATION = 5801+32
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/01/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-WB-093-2-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



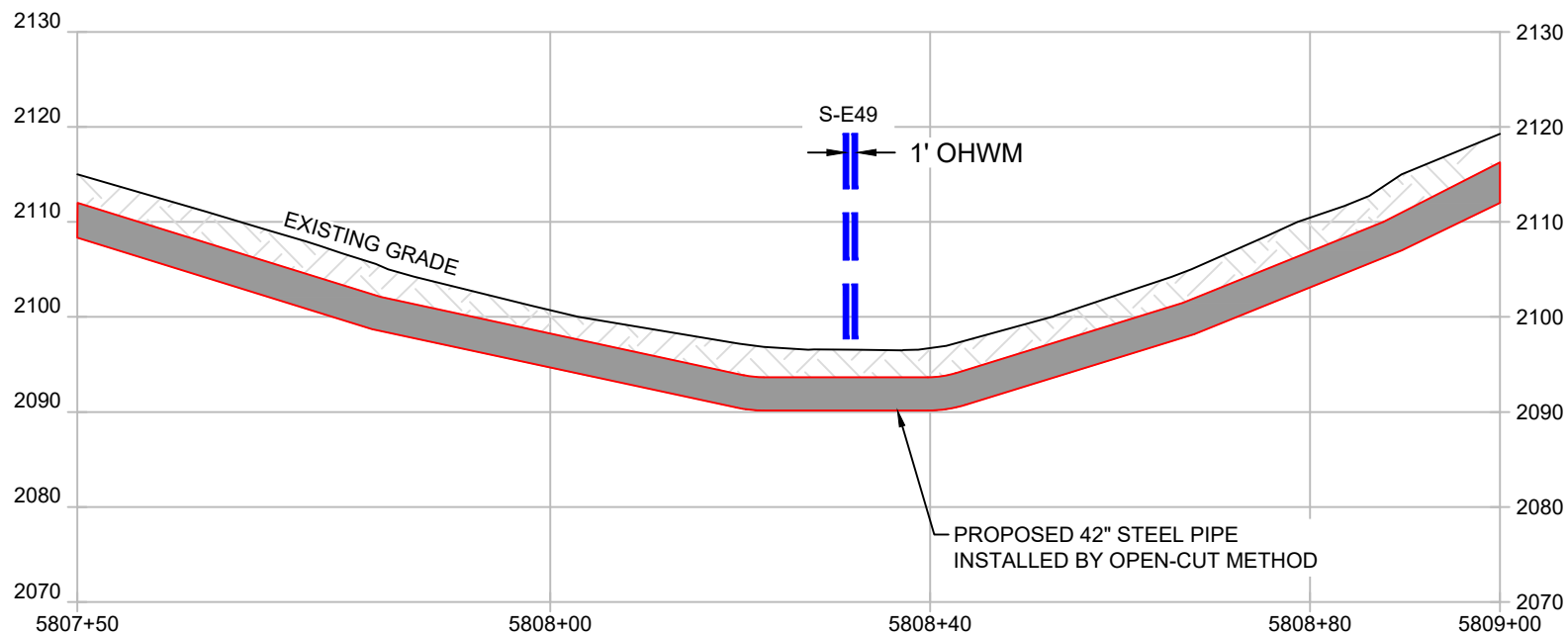
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-E49
LAT./LONG. = 38.3655427, -80.6131423
STATION = 5808+31
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-WB-094.01-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



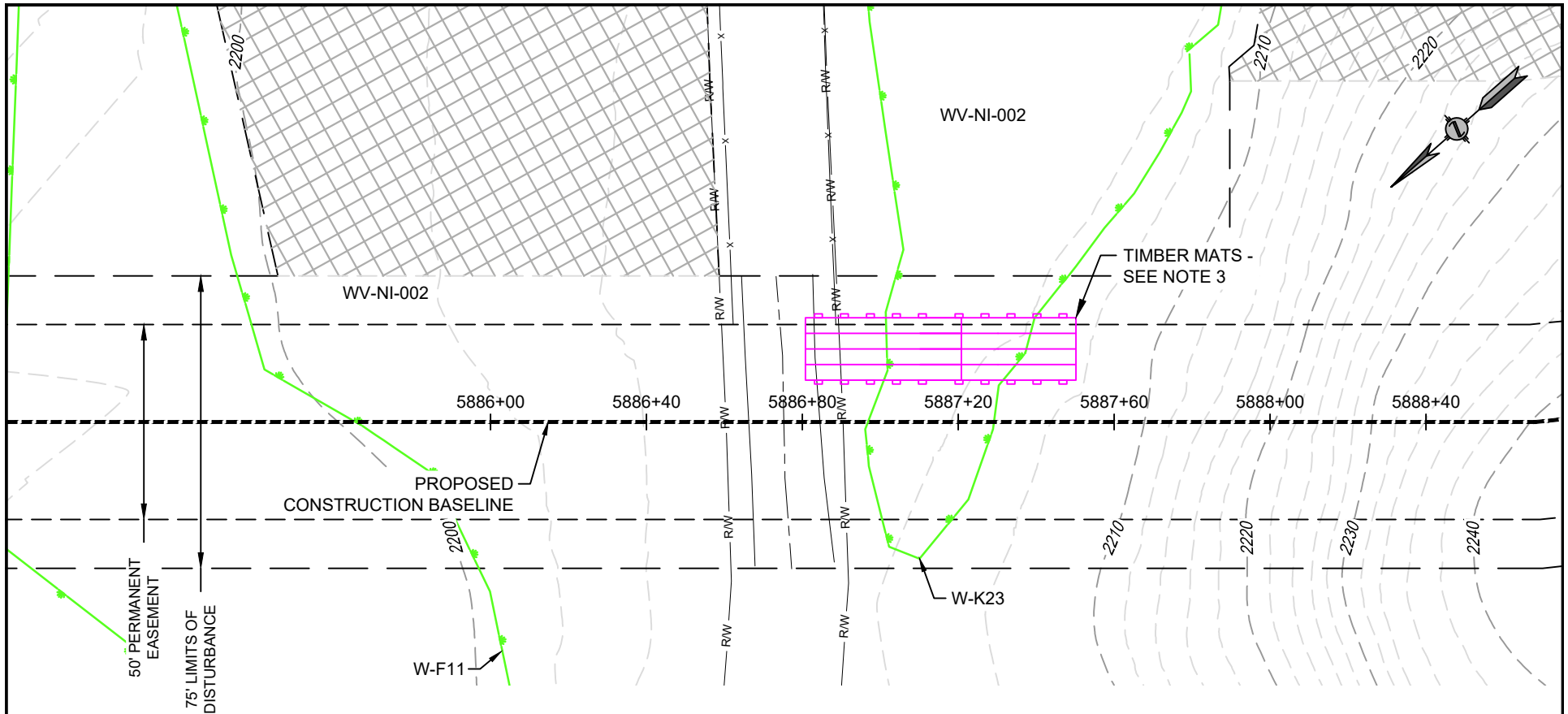
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-E49
LAT./LONG. = 38.3655427, -80.6131423
STATION = 5808+31
COUNTY / STATE: WEBSTER COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/02/21
PROJECT NO.: 61538
DRAWN BY: CB
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 2 OF 2

DRAWING NUMBER
D-BP-WV-WB-094.01-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



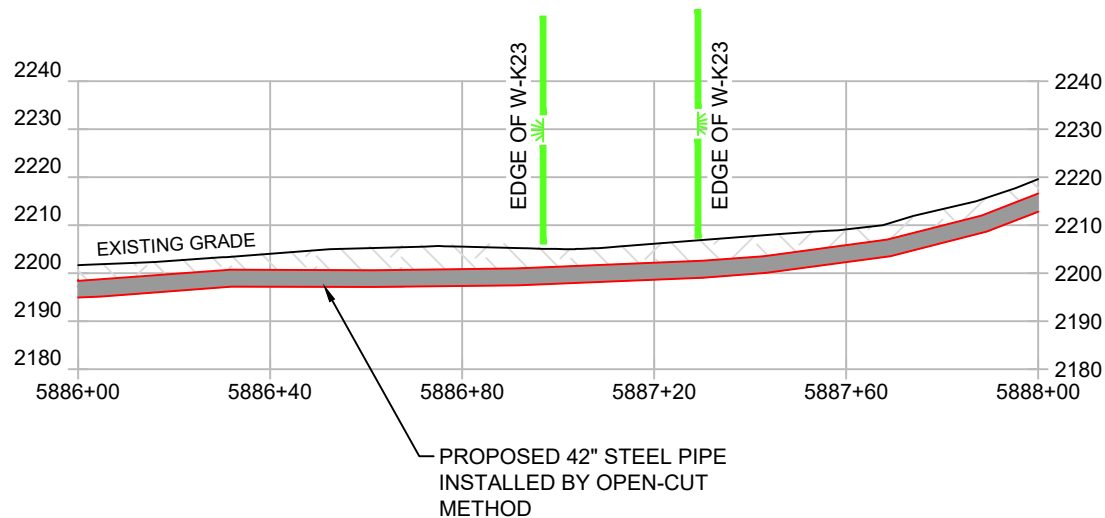
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-K23
LAT./LONG. = 38.35527297, -80.6338093
STATION = 5887+13
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/05/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-002-02-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



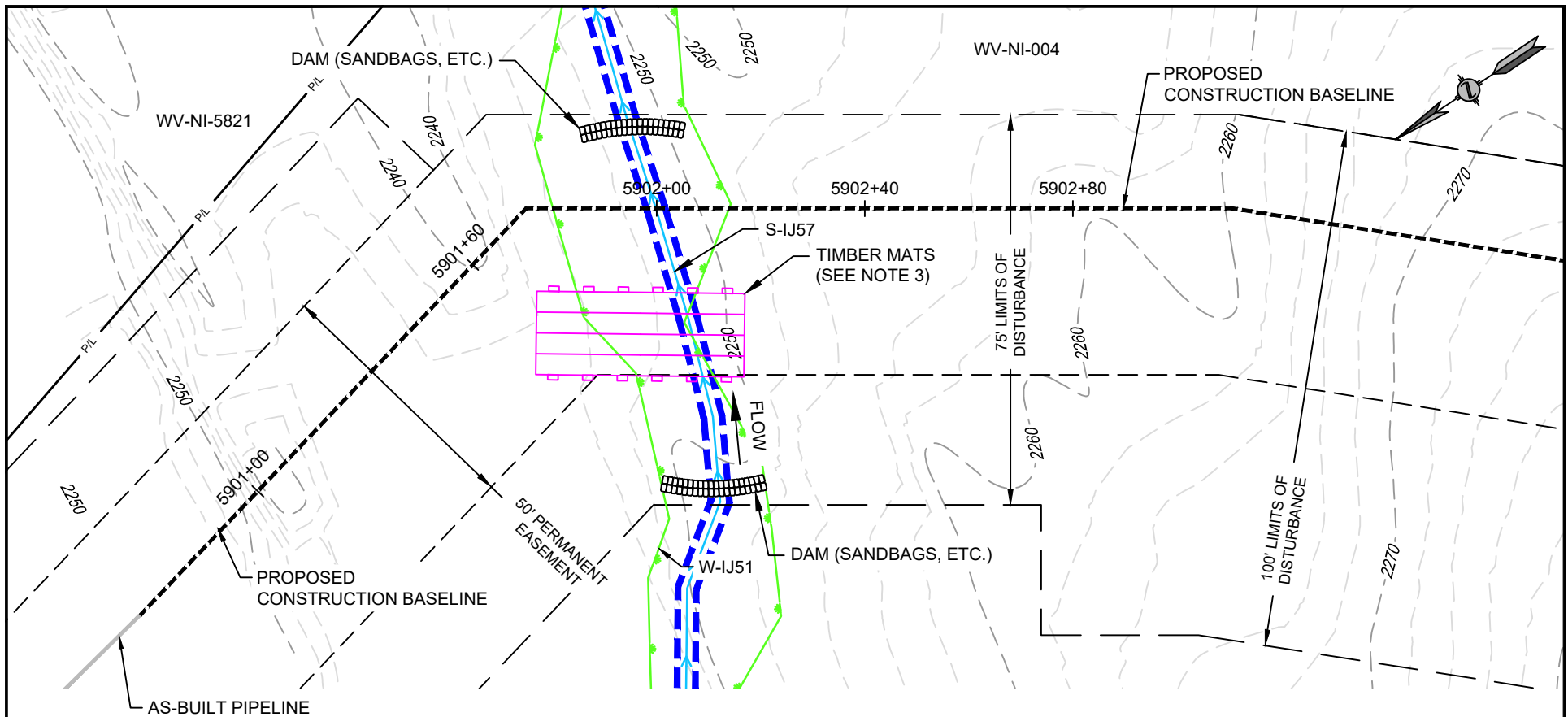
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-K23
LAT./LONG. = 38.35527297, -80.6338093
STATION = 5887+13
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/05/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-002-02-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



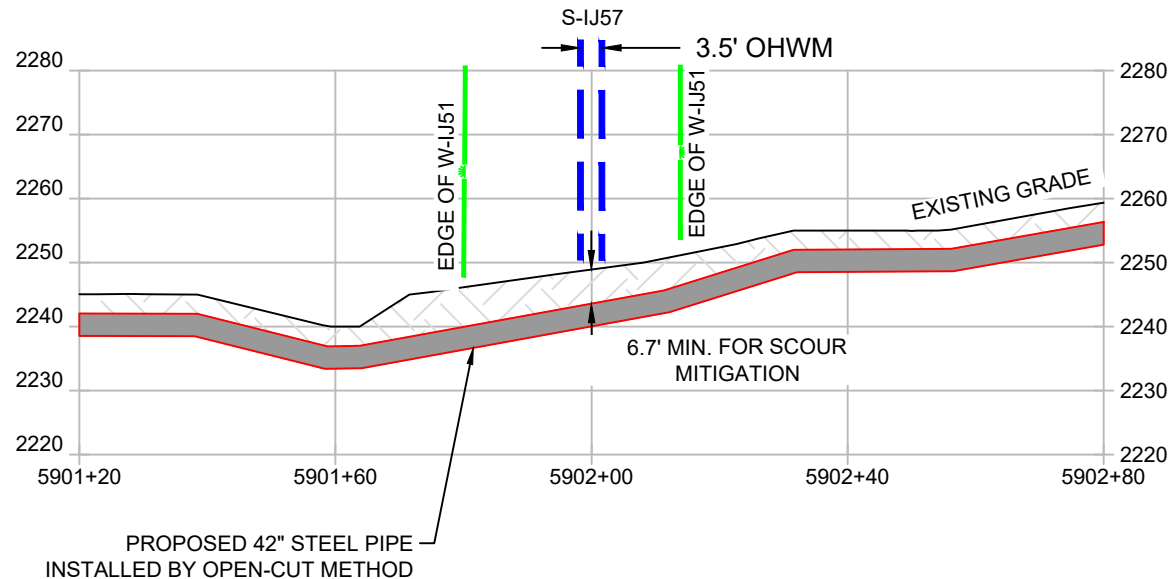
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-IJ57/W-IJ51
LAT./LONG. = 38.35234367, -80.6363276
STATION = 5902+00
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/05/21
PROJECT NO.: 61538
DRAWN BY: CB
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-004-3-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



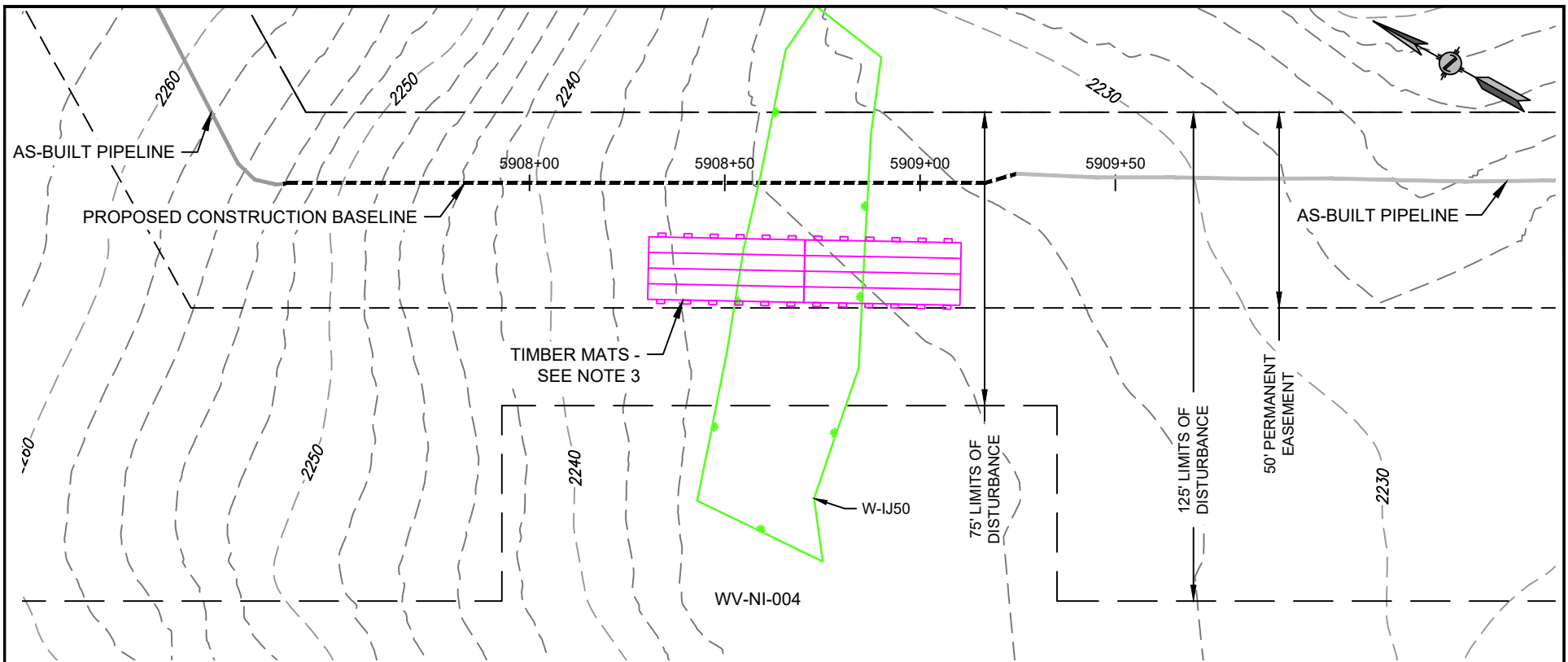
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-IJ57/W-IJ51
LAT./LONG. = 38.35234367, -80.6363276
STATION = 5902+00
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/05/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-004-3-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



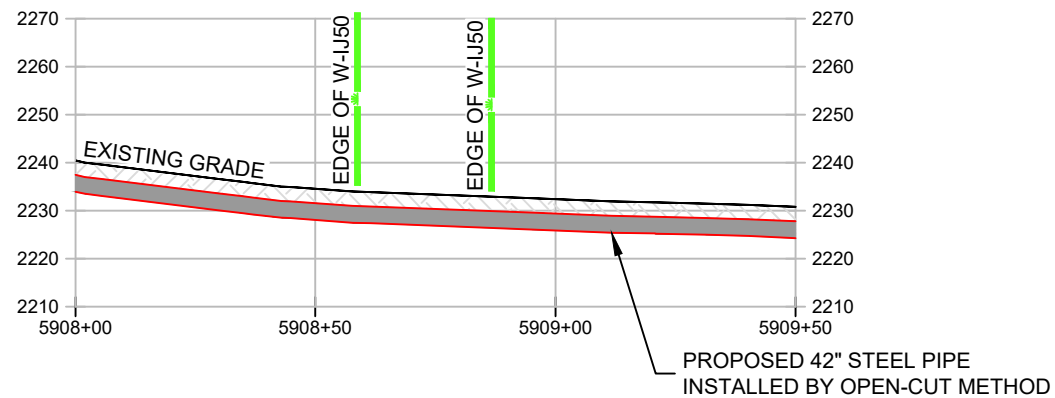
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-IJ50
LAT./LONG.= 38.3508060, -80.6371544
STATION =5908+58
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/07/21
PROJECT NO.: 61538
DRAWN BY: CDA
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-004-2-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



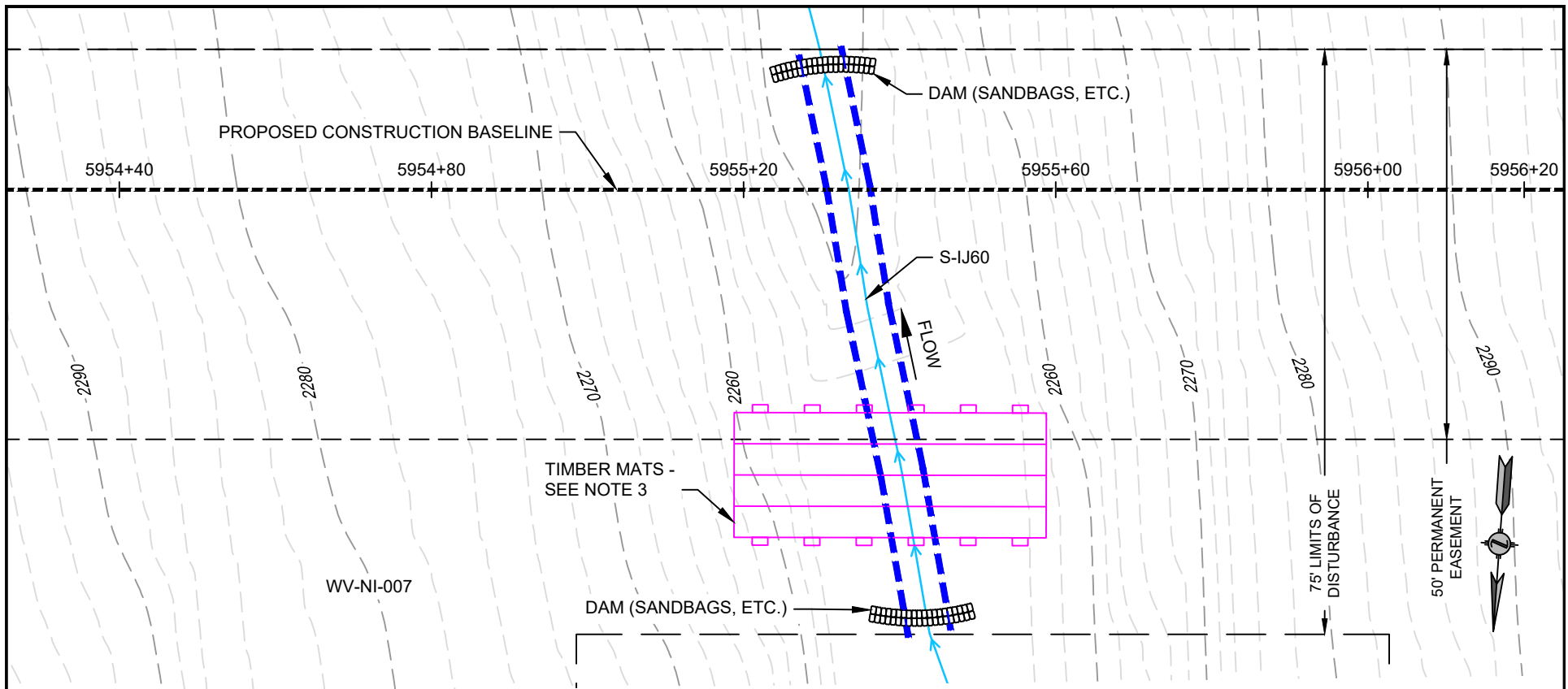
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-IJ50
LAT./LONG.= 38.3508060, -80.6371544
STATION =5908+58
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/07/21
PROJECT NO.:	61538
DRAWN BY:	CDA
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-004-2-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



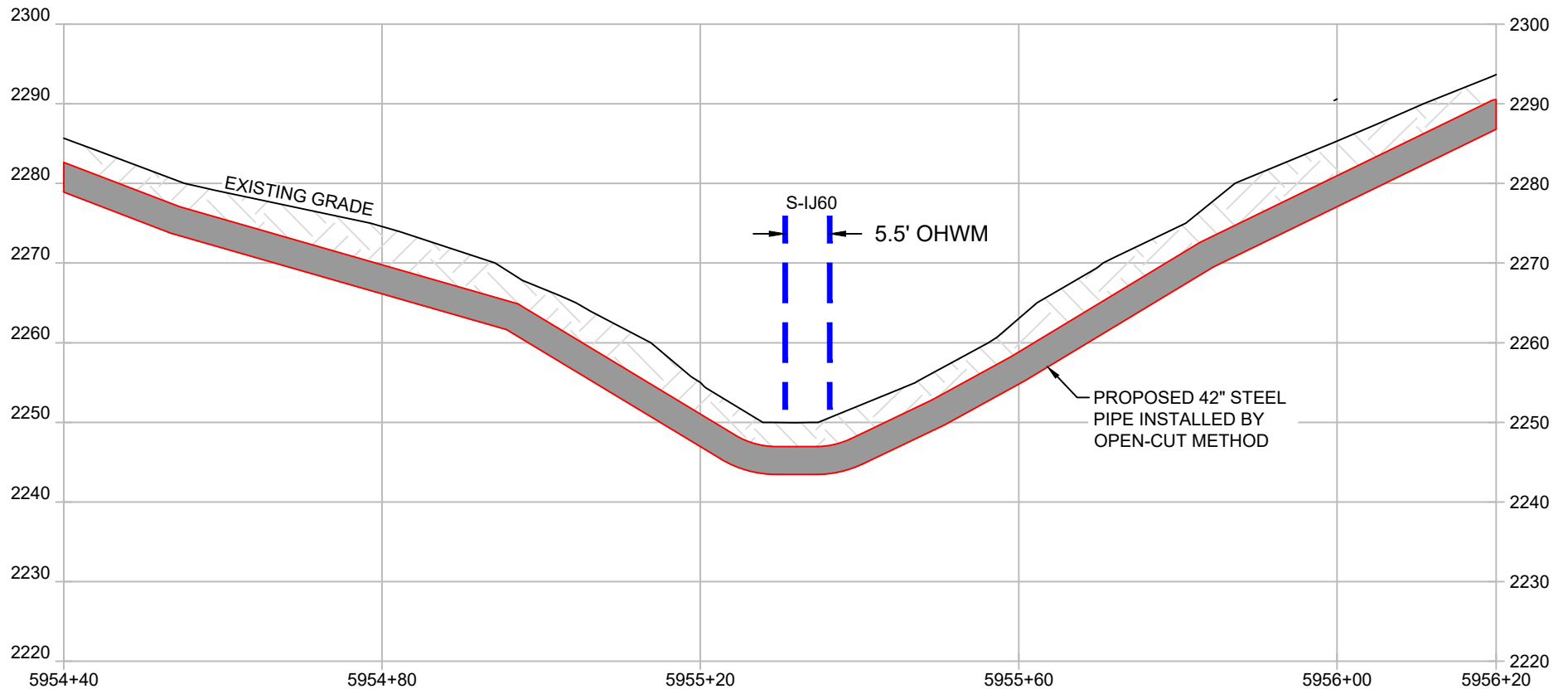
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-IJ60
LAT./LONG. = 38.343652, -80.644668
STATION = 5955+33
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/05/21
PROJECT NO.: 61538
DRAWN BY: CB
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-007-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



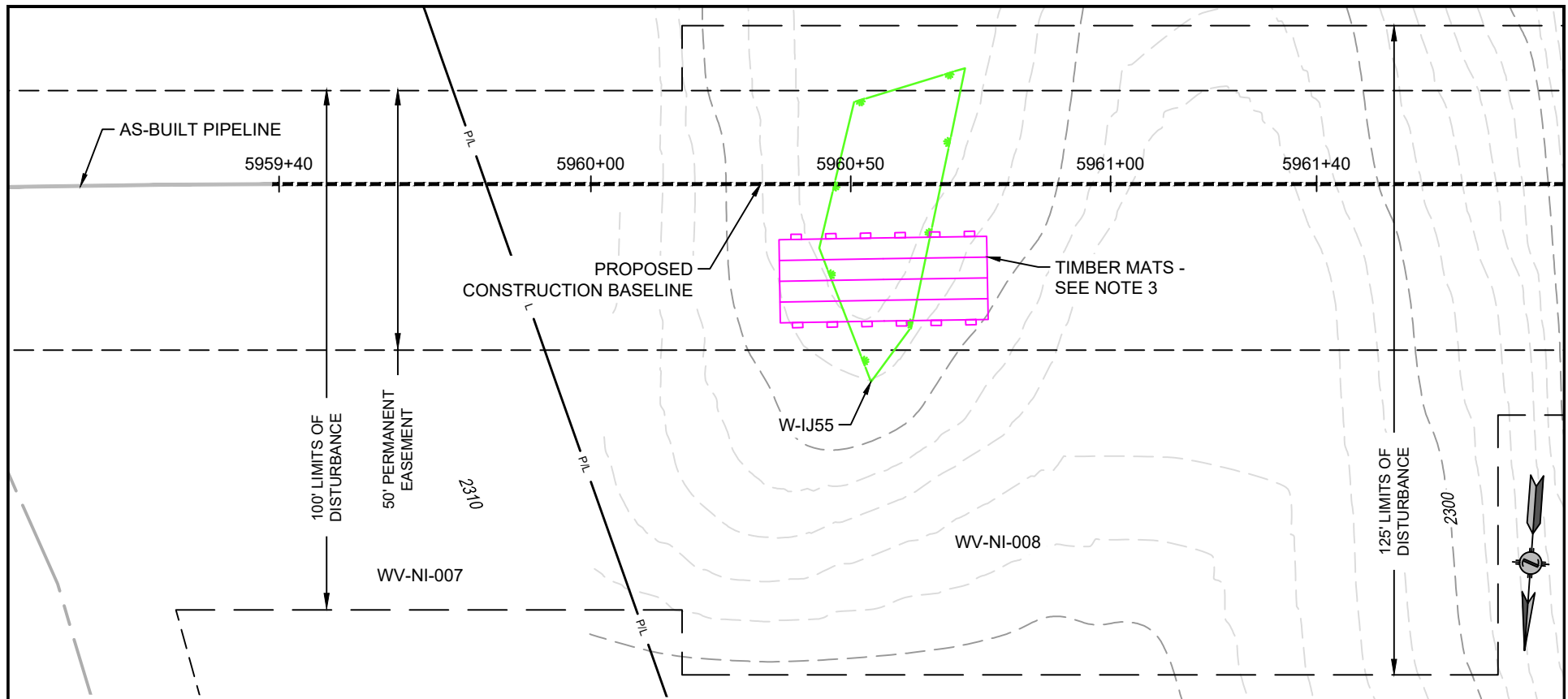
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-IJ60
LAT./LONG. = 38.343652, -80.644668
STATION = 5955+33
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/05/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-007-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- - - - - PROPOSED PERMANENT R.O.W.
- - - - - CONSTRUCTION BASELINE



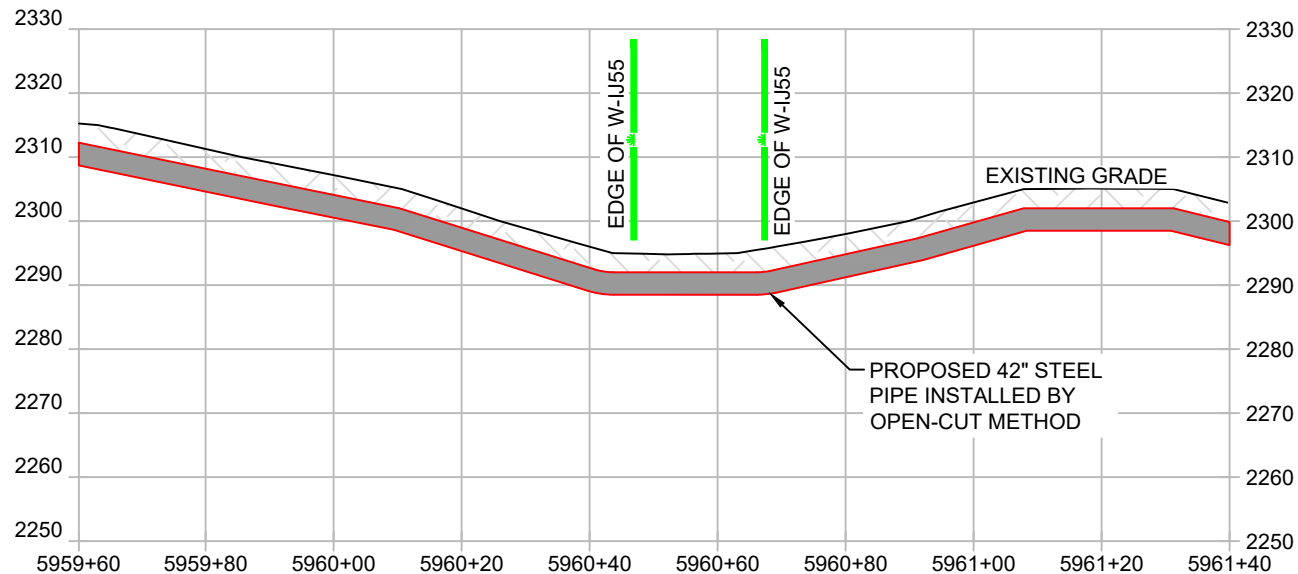
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-IJ55
LAT./LONG. = 38.343555, -80.646490
STATION = 5960+57
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-008-1-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



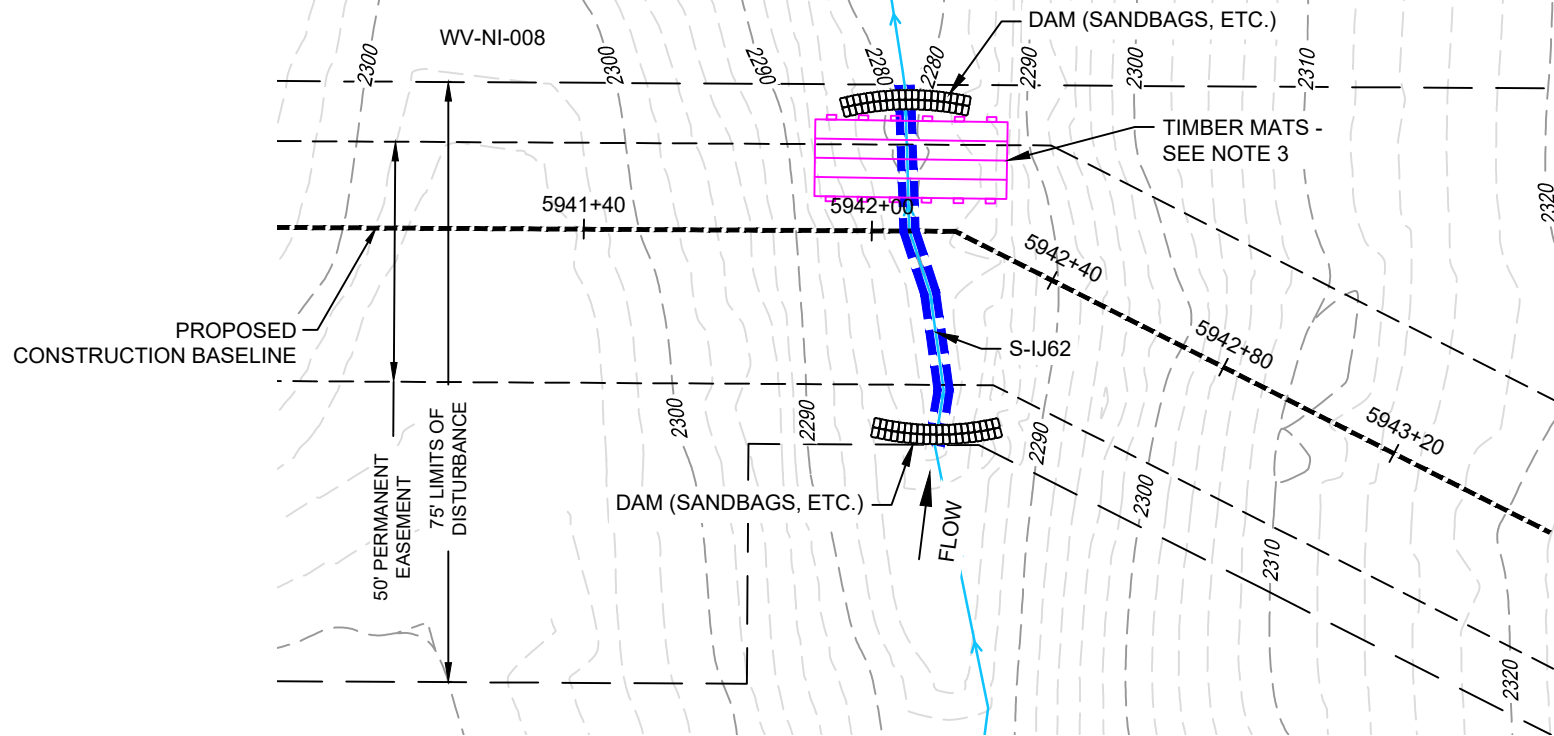
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-IJ55
LAT./LONG. = 38.343555, -80.646490
STATION = 5960+57
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-008-1-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



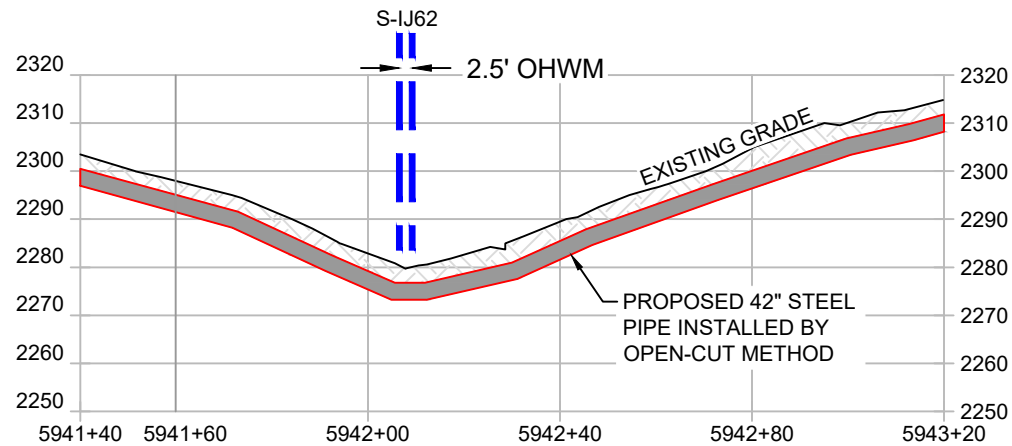
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-IJ62
LAT./LONG. = 38.343526, -80.647015
STATION = 5942+08
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/03/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-008-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



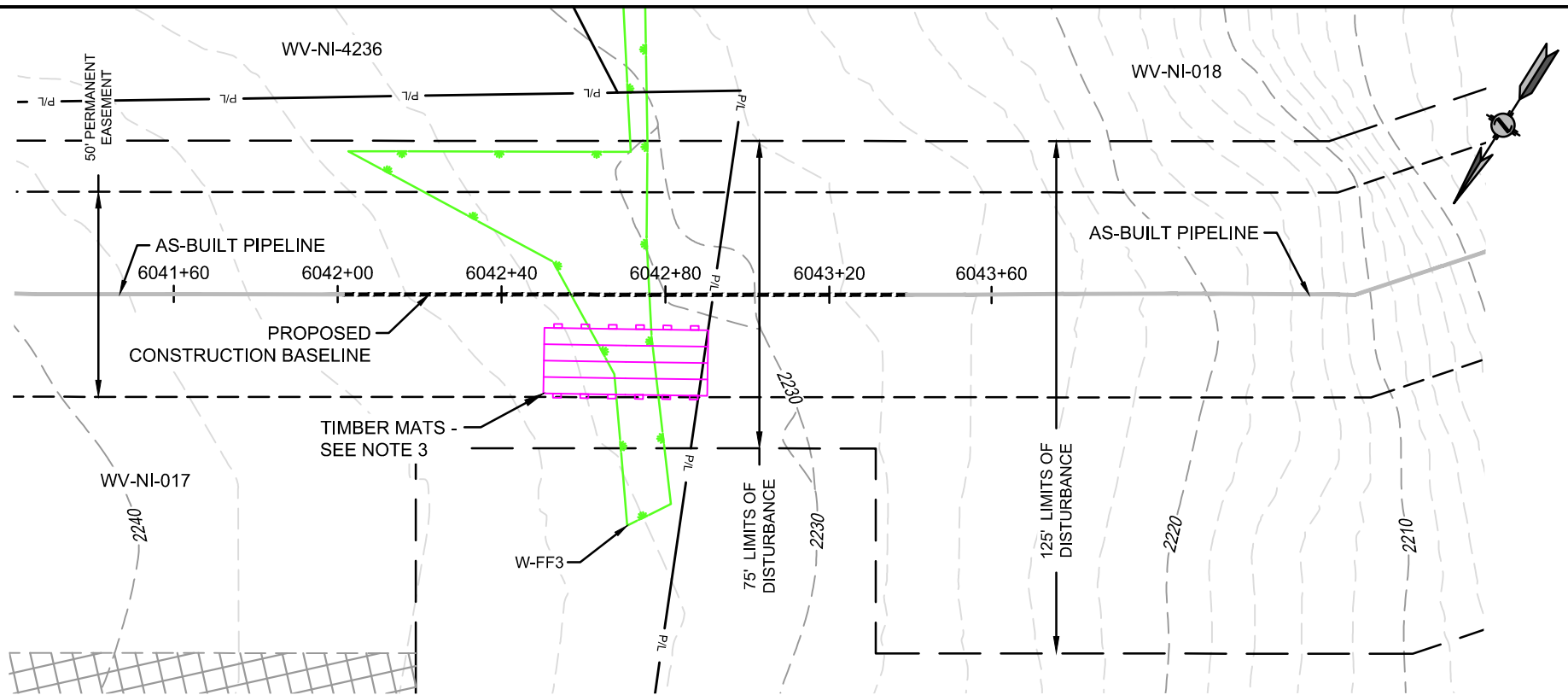
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-IJ62
LAT./LONG. = 38.343526, -80.647015
STATION = 5942+08
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/03/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-008-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



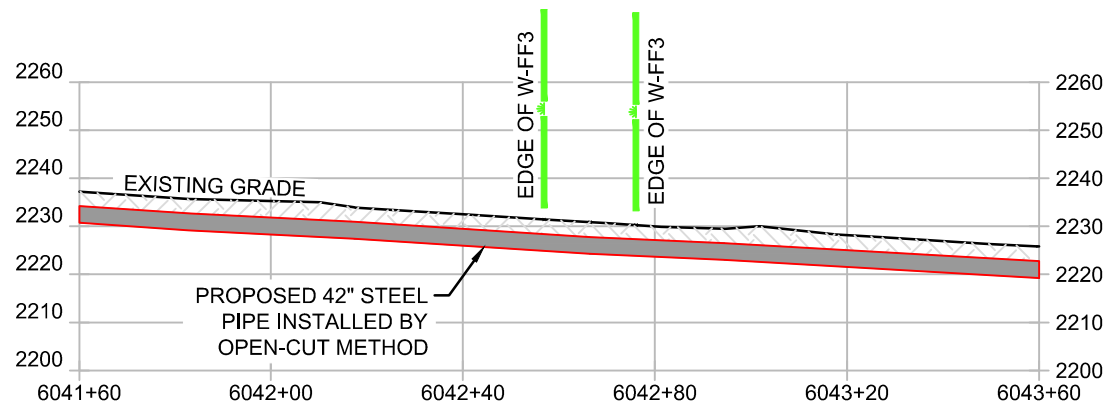
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-FF3
LAT./LONG. = 38.3327890, -80.6691212
STATION = 6042+47
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-017-OC-REV0



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



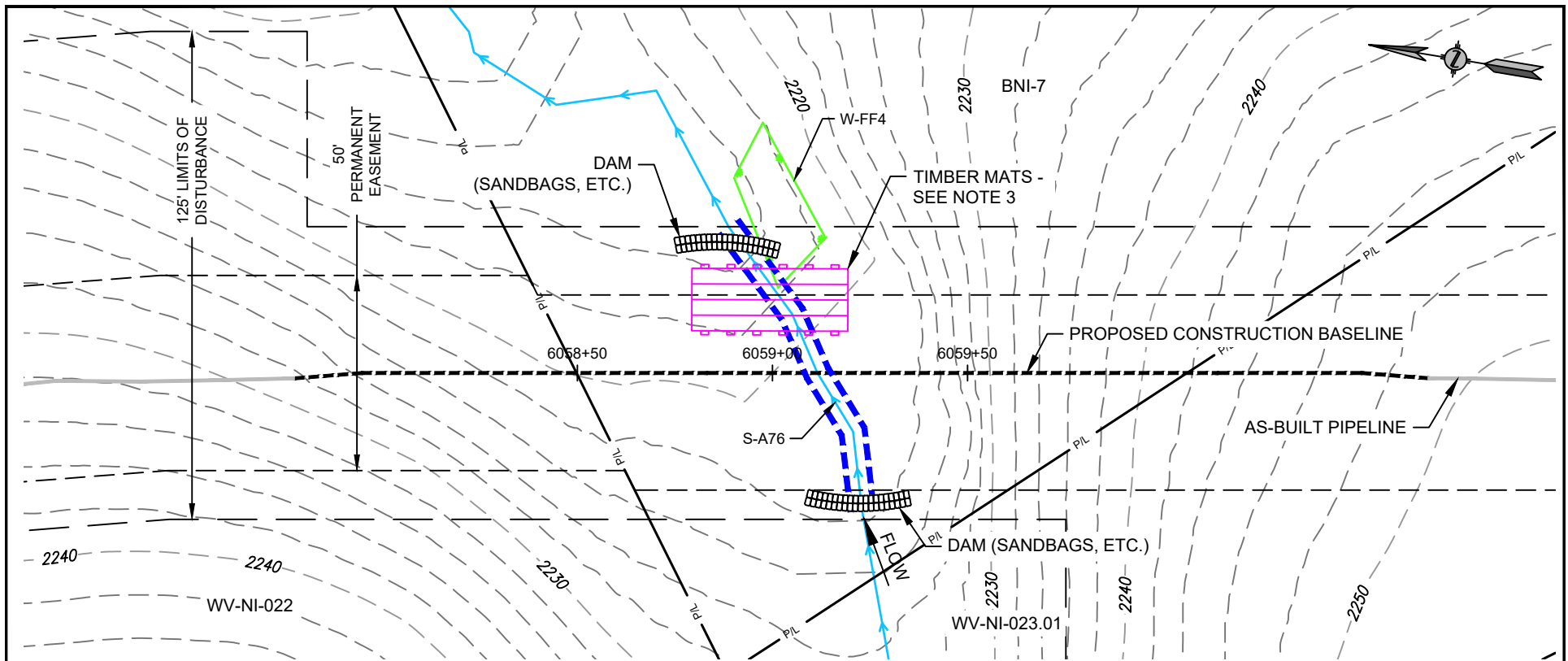
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-FF3
LAT./LONG. = 38.3327890, -80.6691212
STATION = 6042+47
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-017-OC-REV0



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



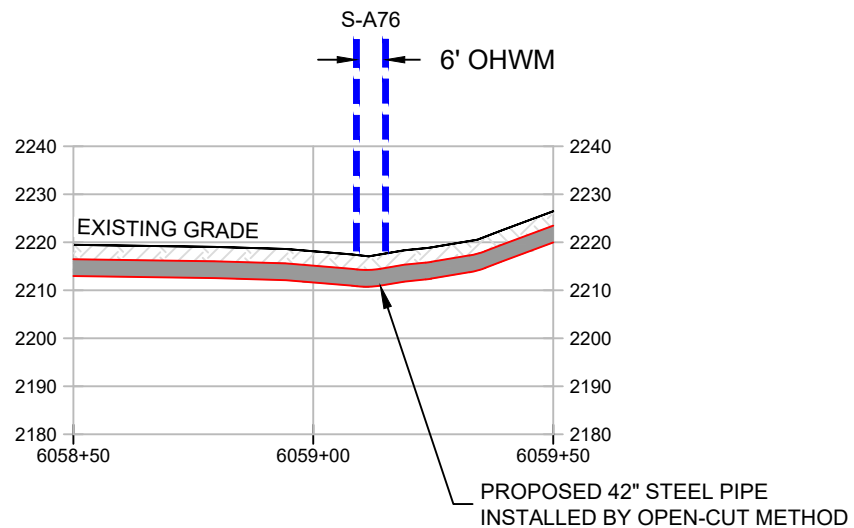
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): W-FF4 & S-A76
LAT./LONG.= 38.3290961, -80.6712062
STATION =6059+11
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/07/21
PROJECT NO.: 61538
DRAWN BY: CDA
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-022-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



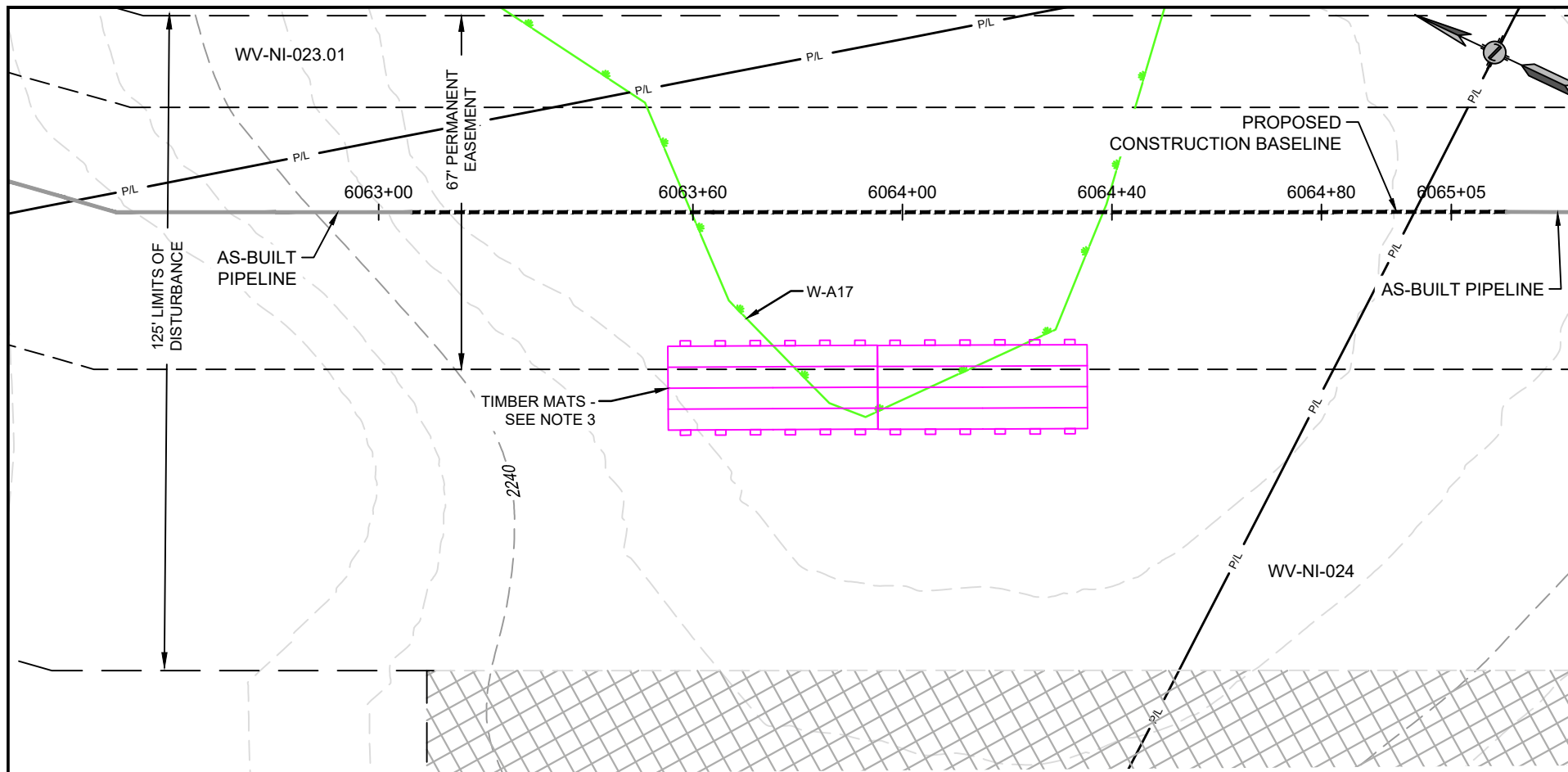
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): W-FF4 & S-A76
LAT./LONG.= 38.3290961, -80.6712062
STATION =6059+11
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/07/21
PROJECT NO.:	61538
DRAWN BY:	CDA
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-022-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



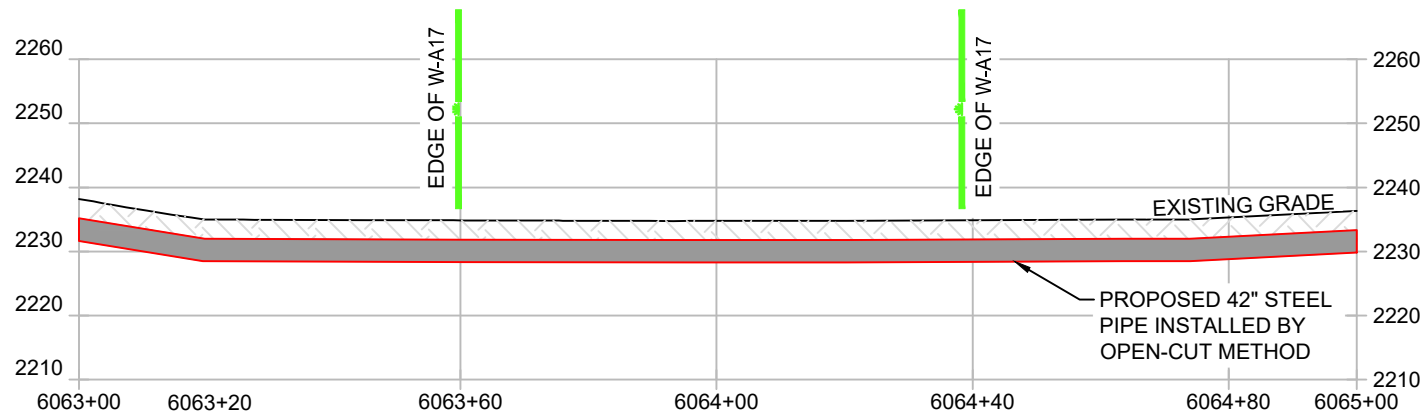
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-A17
LAT./LONG. = 38.3277986, -80.6707962
STATION = 6063+99
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE: 02/02/21
PROJECT NO.: 61538
DRAWN BY: CB
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-023-OC-REV1



0 20 40
SCALE IN FEET

NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



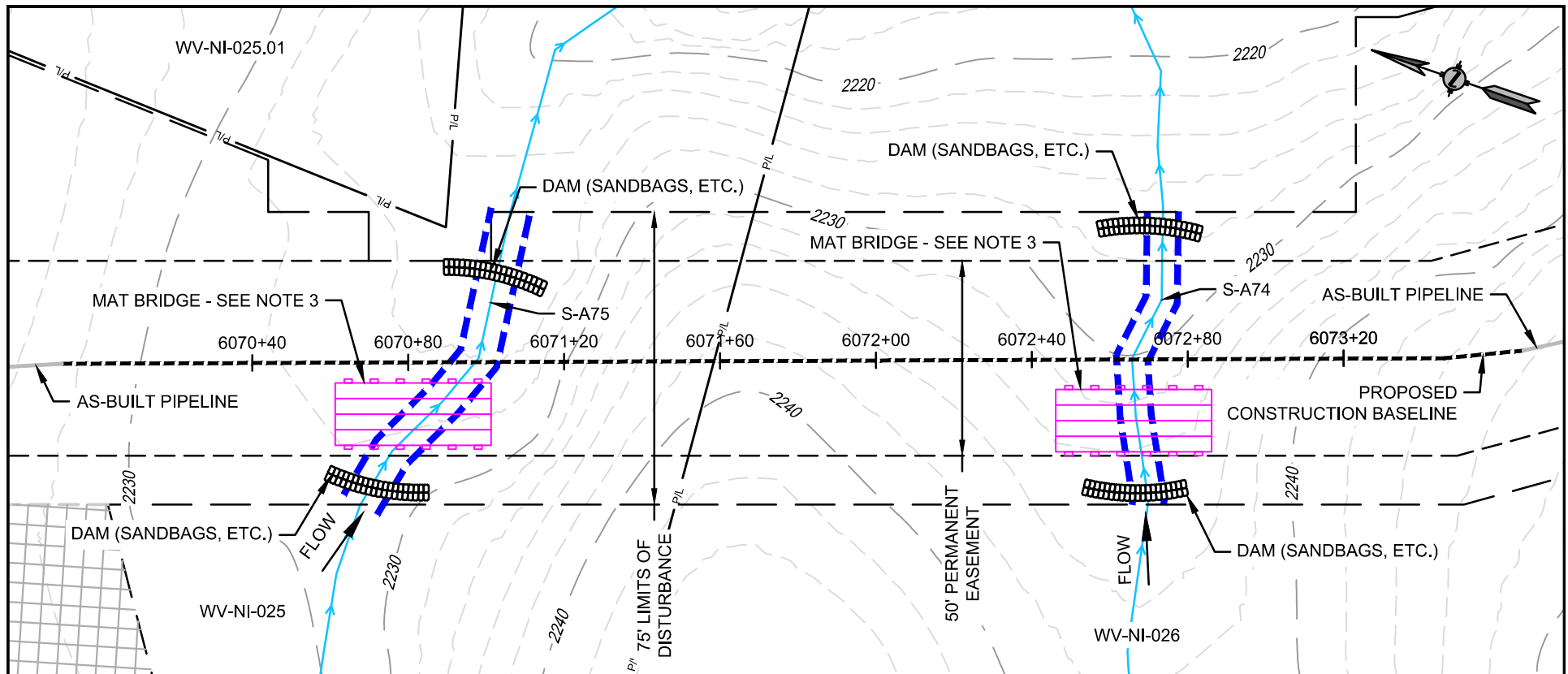
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: W-A17
LAT./LONG. = 38.3277986, -80.6707962
STATION = 6063+99
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-023-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



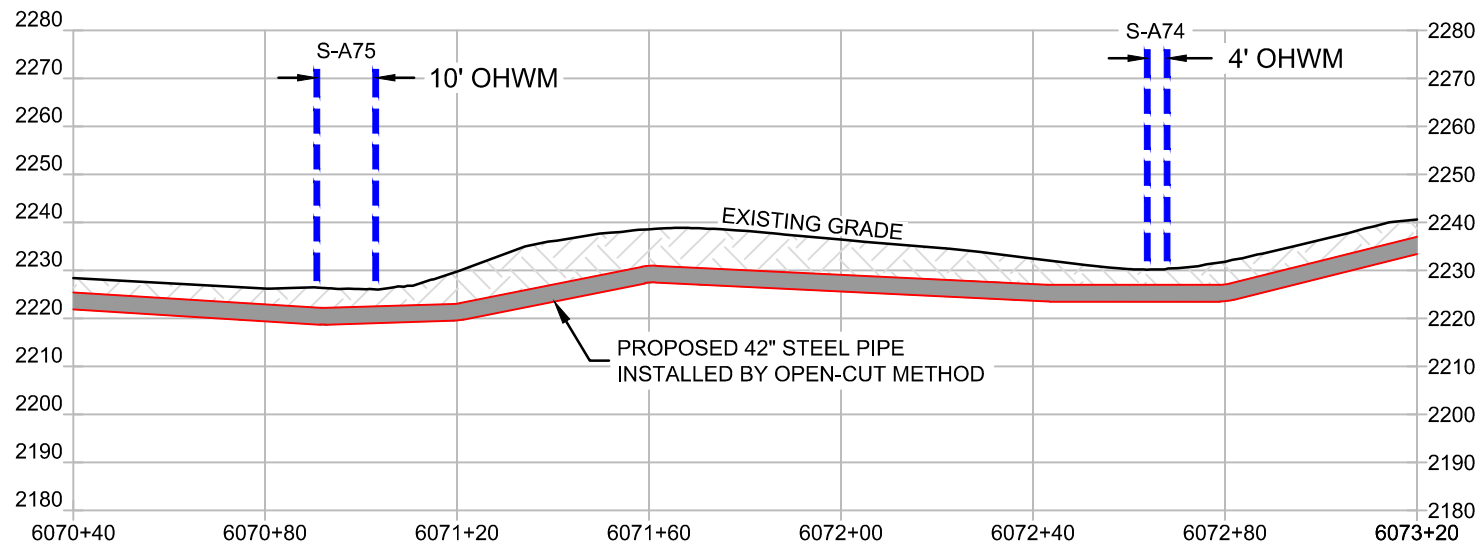
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A75 / S-A74
LAT./LONG. = 38.325978, -80.670344
STATION = 6070+97
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-026-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017

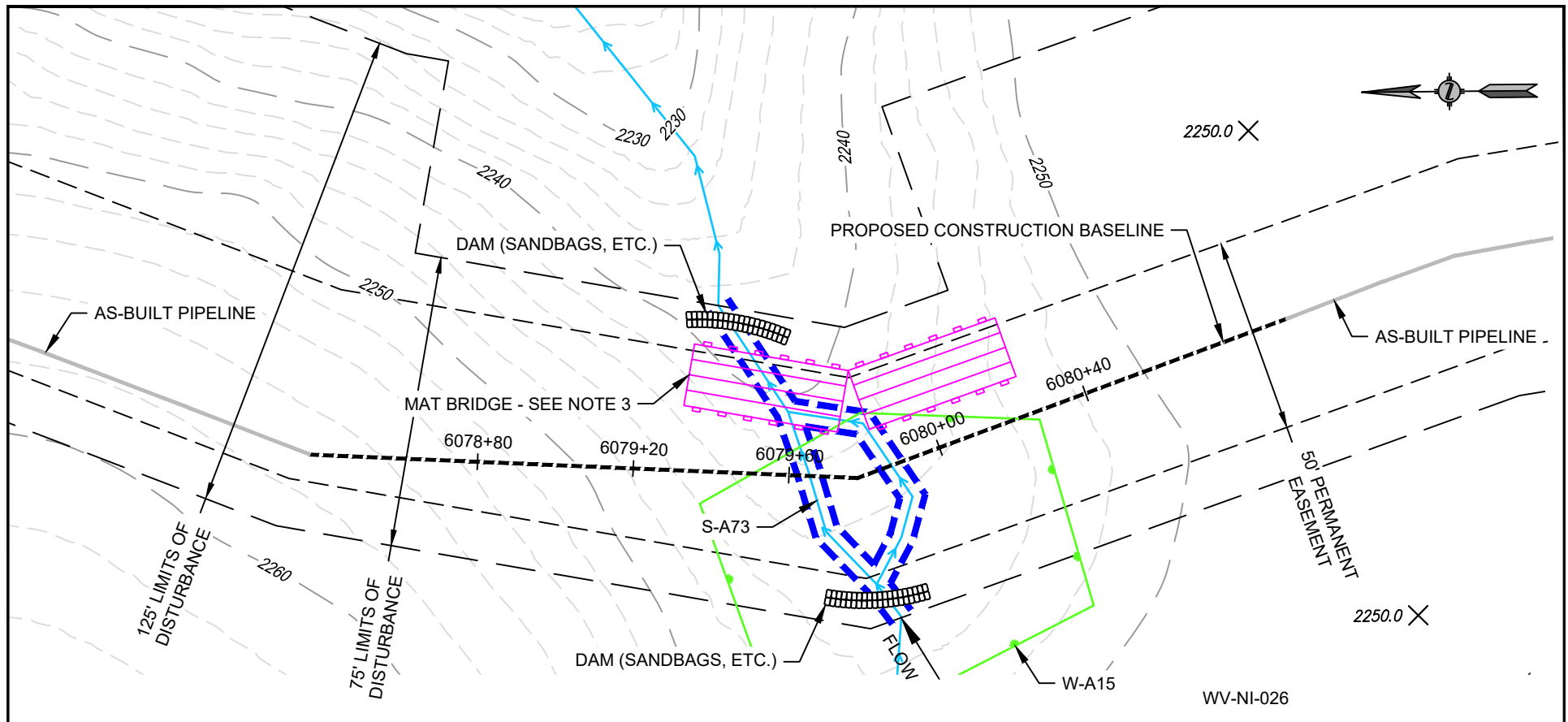


RESOURCE CROSSING

RESOURCE NAME: S-A75 / S-A74
LAT./LONG.: 38.325978, -80.670344
STATION = 6070+97
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-026-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



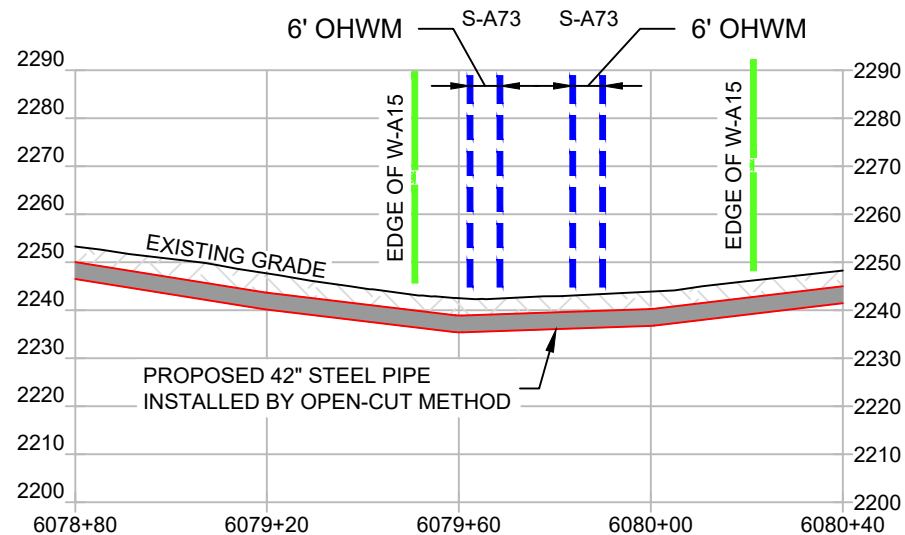
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A73 / W-A15
LAT./LONG.= 38.323759, -80.670082
STATION = 6079+88
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-NI-026-02-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



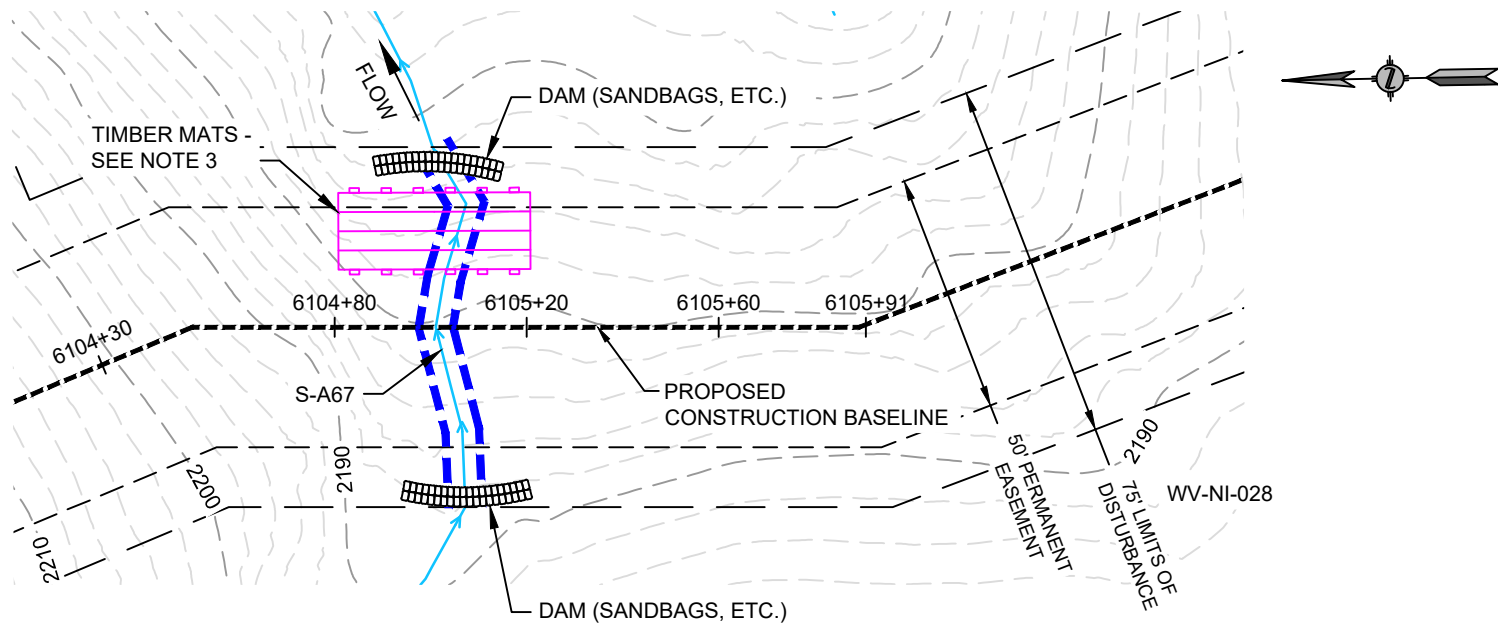
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A73 / W-A15
LAT./LONG.: 38.323759, -80.670082
STATION = 6079+88
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-NI-026-02-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



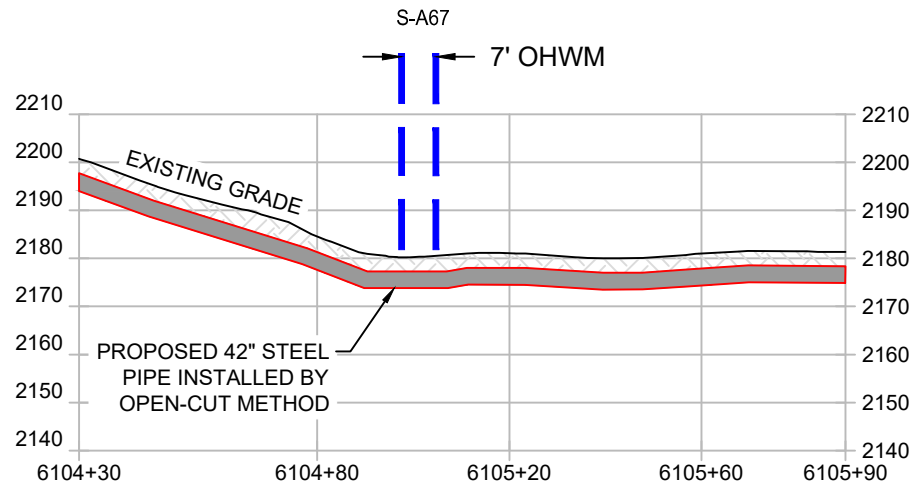
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A67
LAT./LONG. = 38.3175758, -80.6715531
STATION = 6105+02
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-028-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



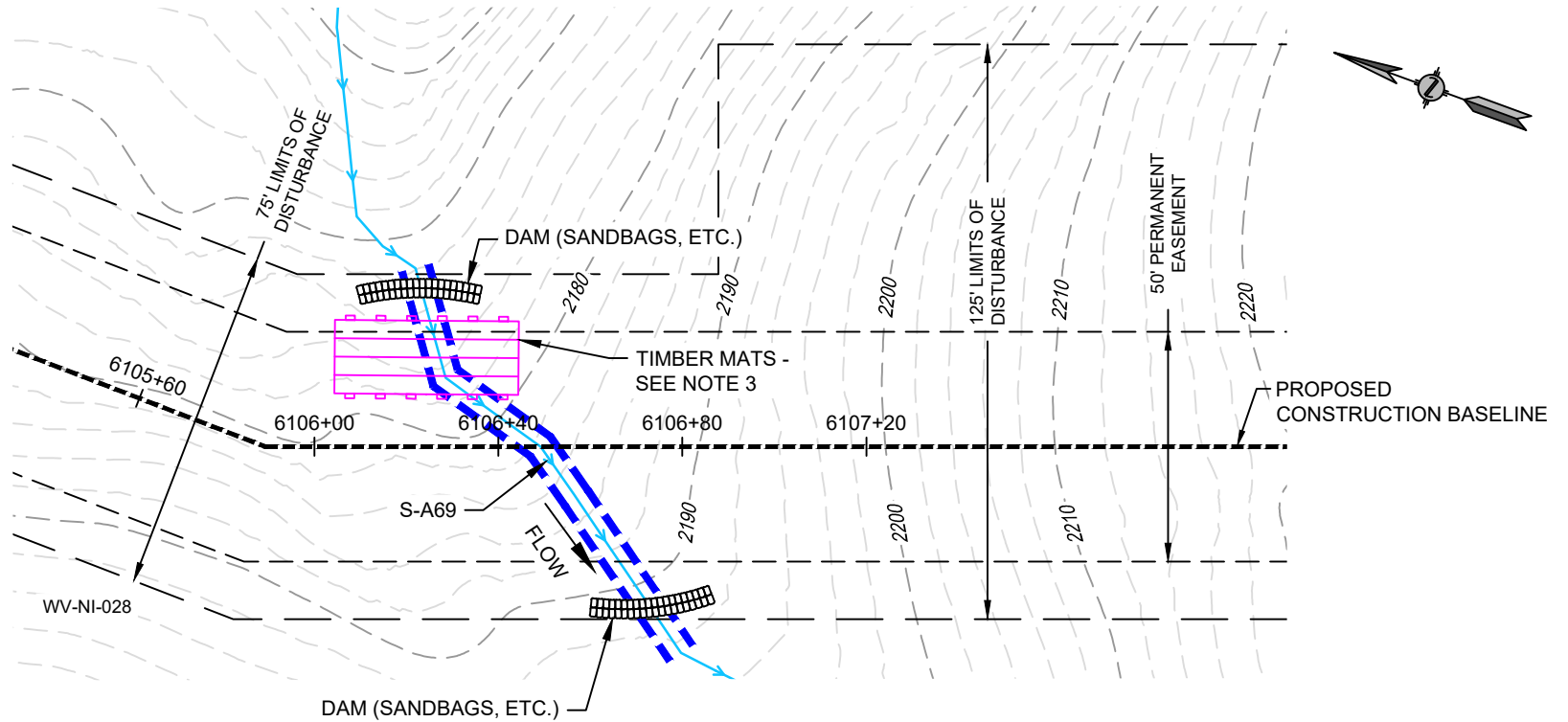
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A67
LAT./LONG. = 38.3175758, -80.6715531
STATION = 6105+02
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/02/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-028-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



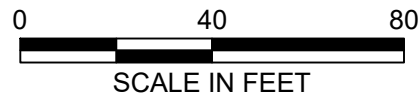
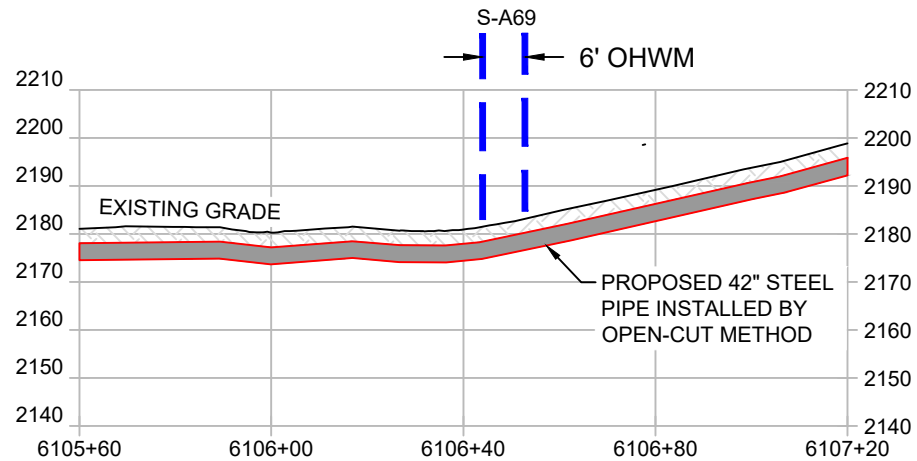
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A69
LAT./LONG. = 38.3171788, -80.67148960
STATION = 6106+49
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-028-2-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



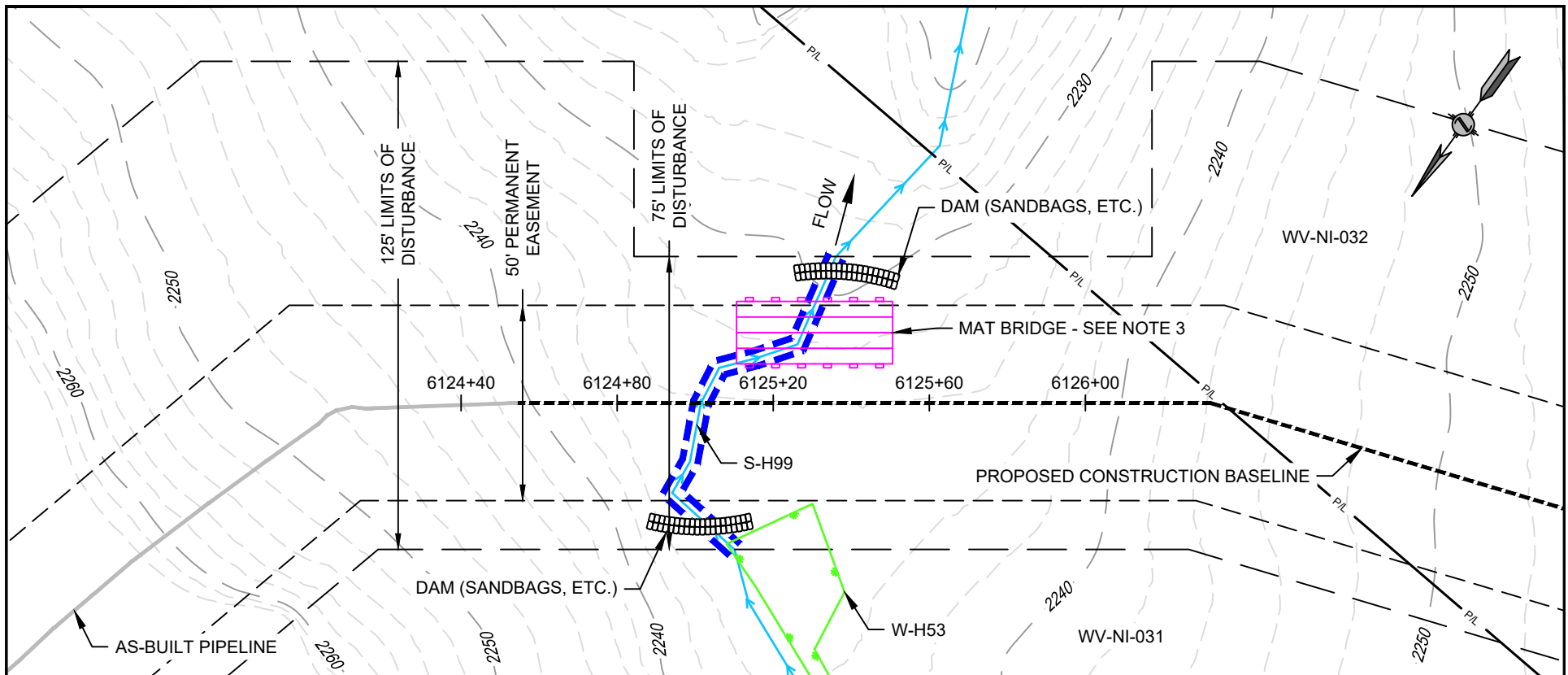
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A69
LAT./LONG. = 38.3171788, -80.67148960
STATION = 6106+49
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-028-2-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



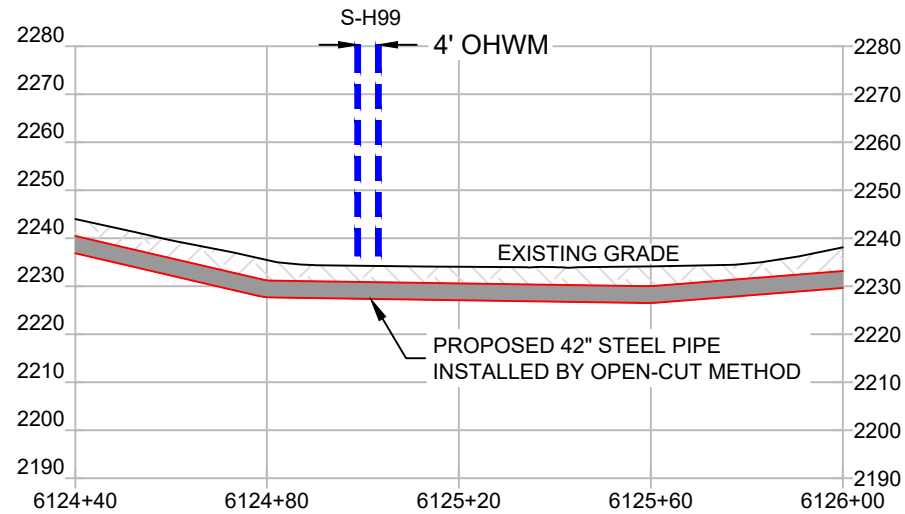
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-H99
LAT./LONG. = 38.312980, -80.673100
STATION = 6124+99
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-031-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



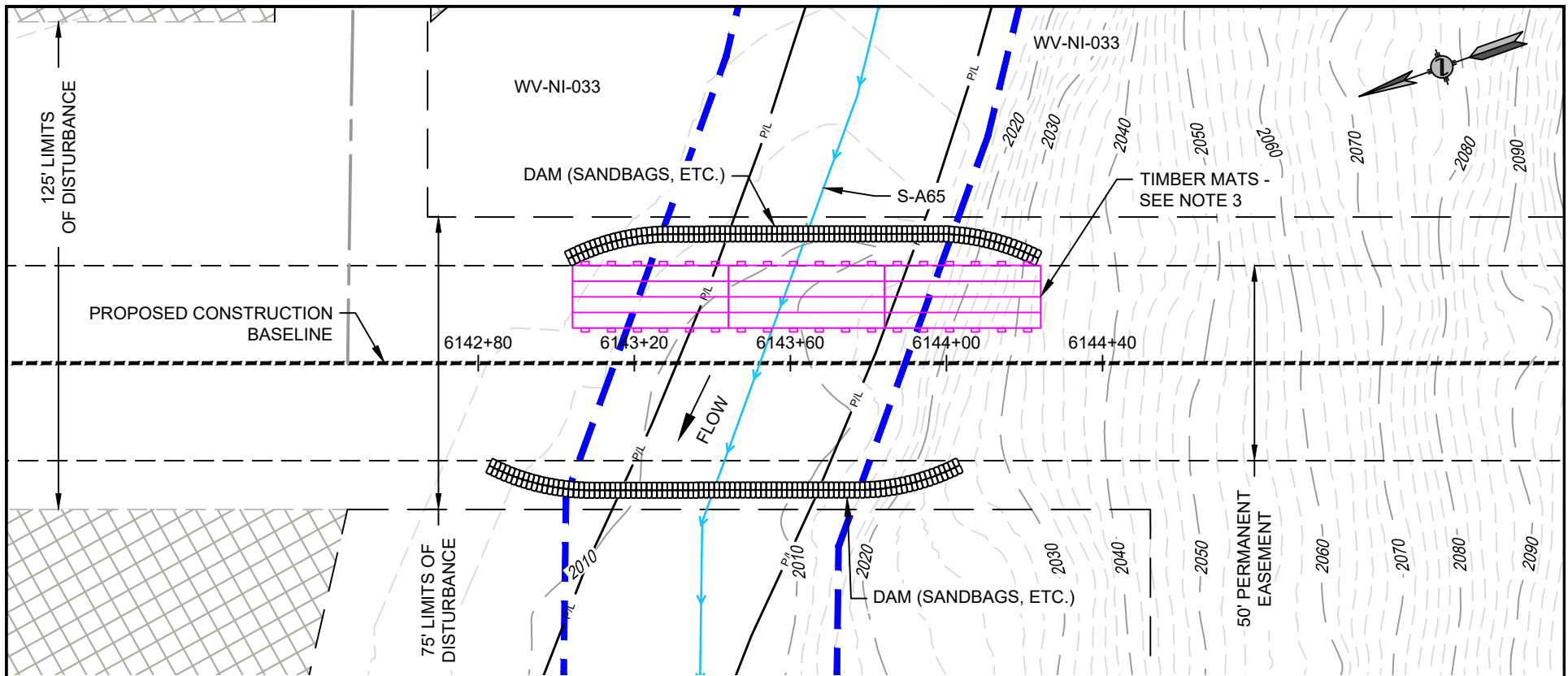
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-H99
LAT./LONG.= 38.312980, -80.673100
STATION = 6124+99
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-031-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



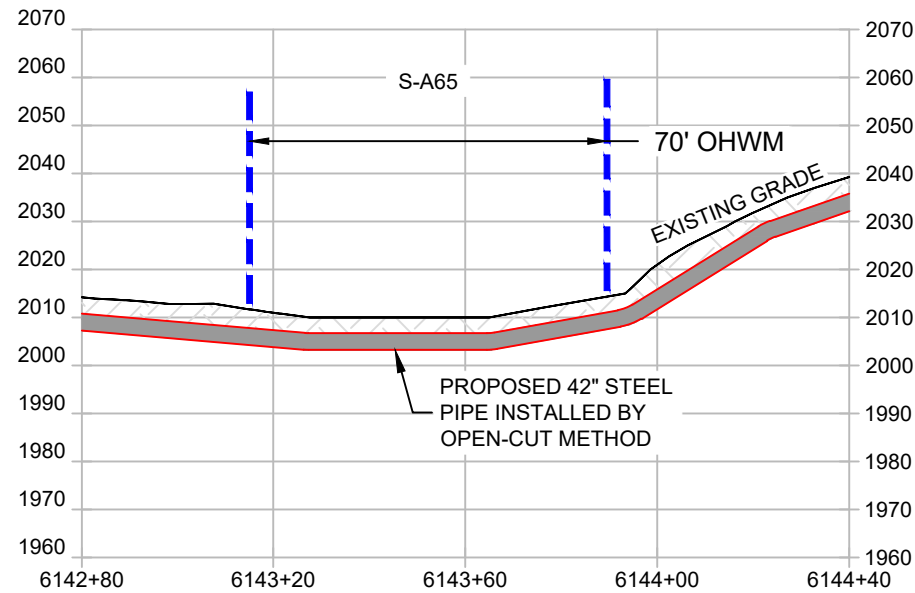
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A65
LAT./LONG. = 38.308205, -80.675337
STATION = 6143+52
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/03/21
PROJECT NO.: 61538
DRAWN BY: AMM
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-033-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



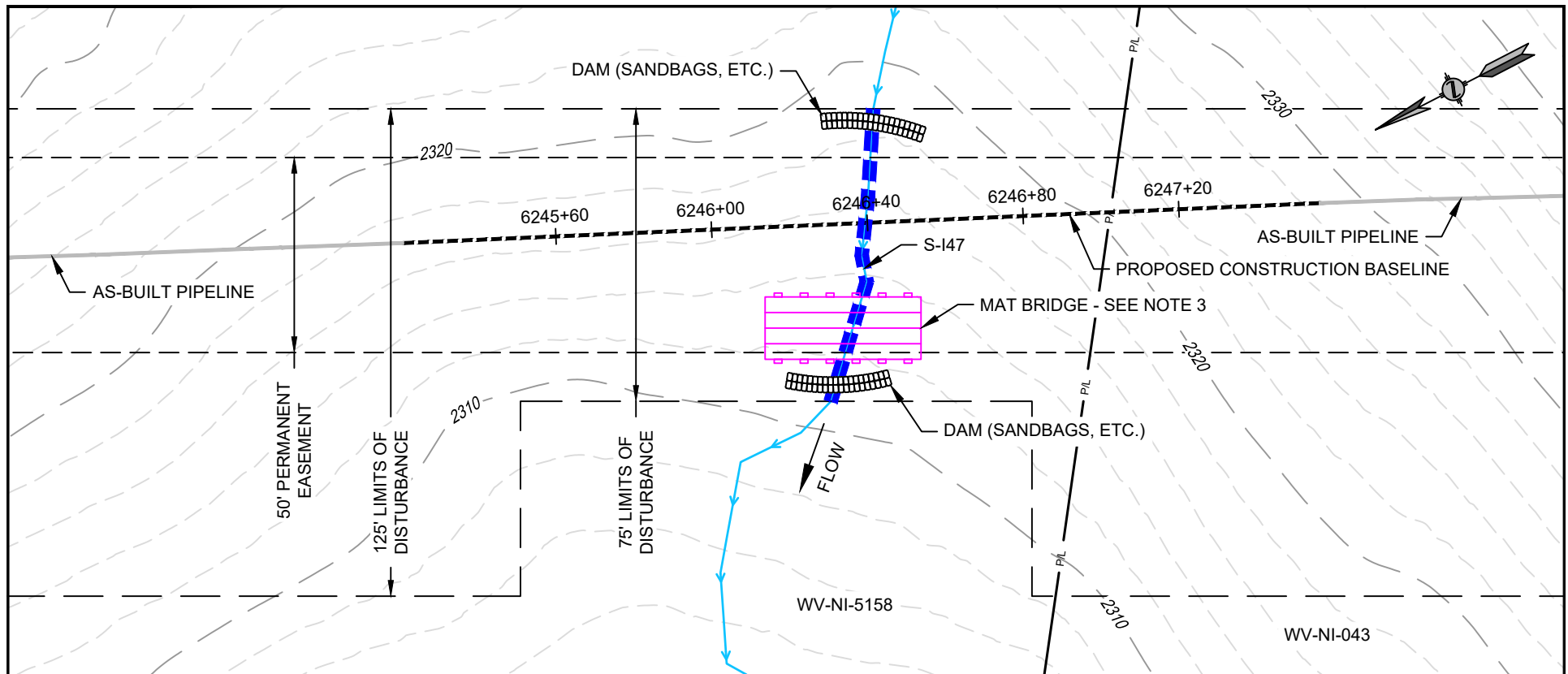
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-A65
LAT./LONG. = 38.308205, -80.675337
STATION = 6143+52
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/03/21
PROJECT NO.:	61538
DRAWN BY:	AMM
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-033-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



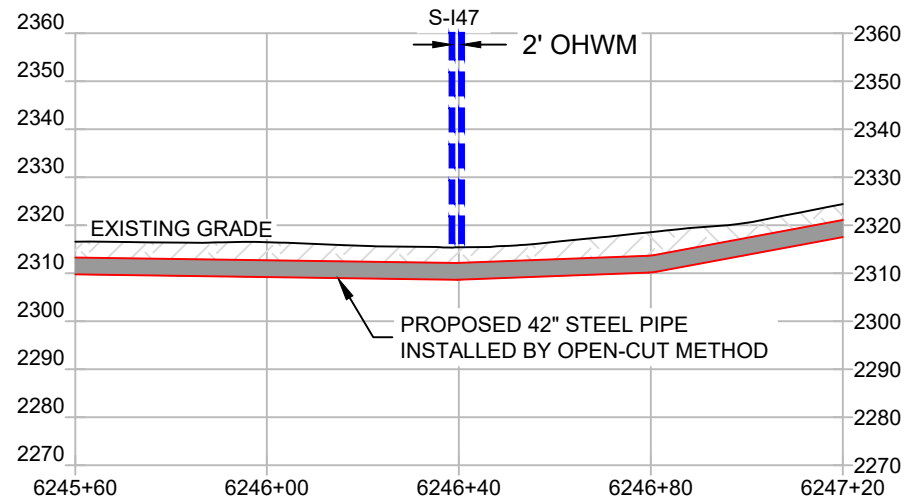
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-147
LAT./LONG. = 38.284274, -80.685860
STATION = 6246+39
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/06/21
PROJECT NO.: 61538
DRAWN BY: TGF
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-5158-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



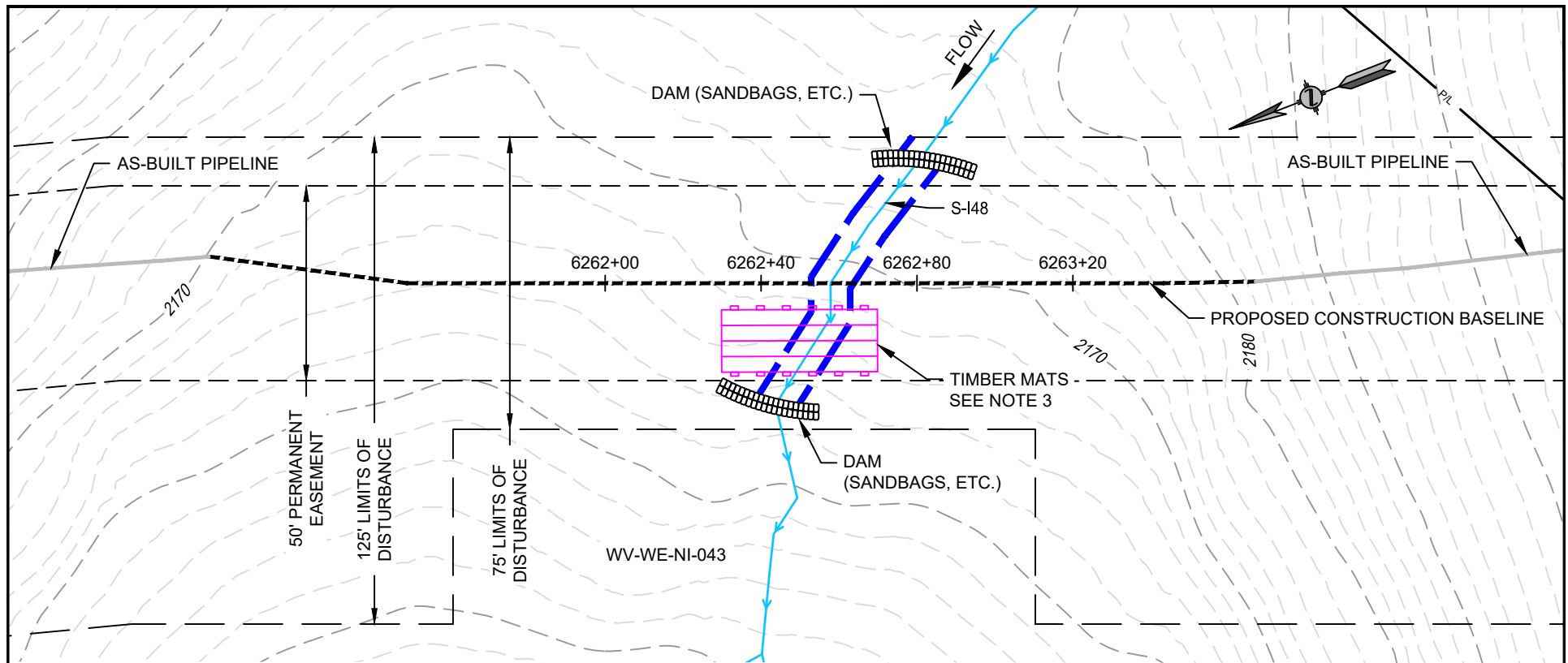
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I47
LAT./LONG. = 38.284274, -80.685860
STATION = 6246+39
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-5158-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- — — — — ORDINARY HIGH WATER MARK
- — — — — PROPOSED LIMIT OF DISTURBANCE
- - - - - PROPOSED PERMANENT R.O.W.
- - - - - CONSTRUCTION BASELINE



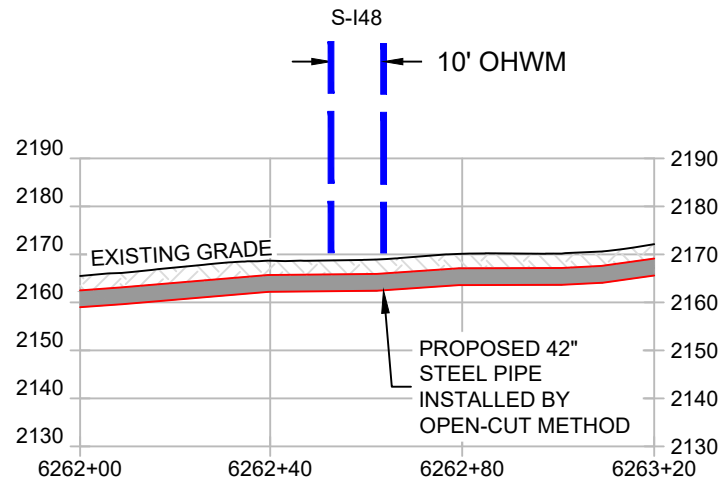
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-148
LAT./LONG. = 38.280127, -80.687743
STATION = 6262+58
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/13/21
PROJECT NO.:	61538
DRAWN BY:	JGG
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
C-BP-WV-NI-043-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



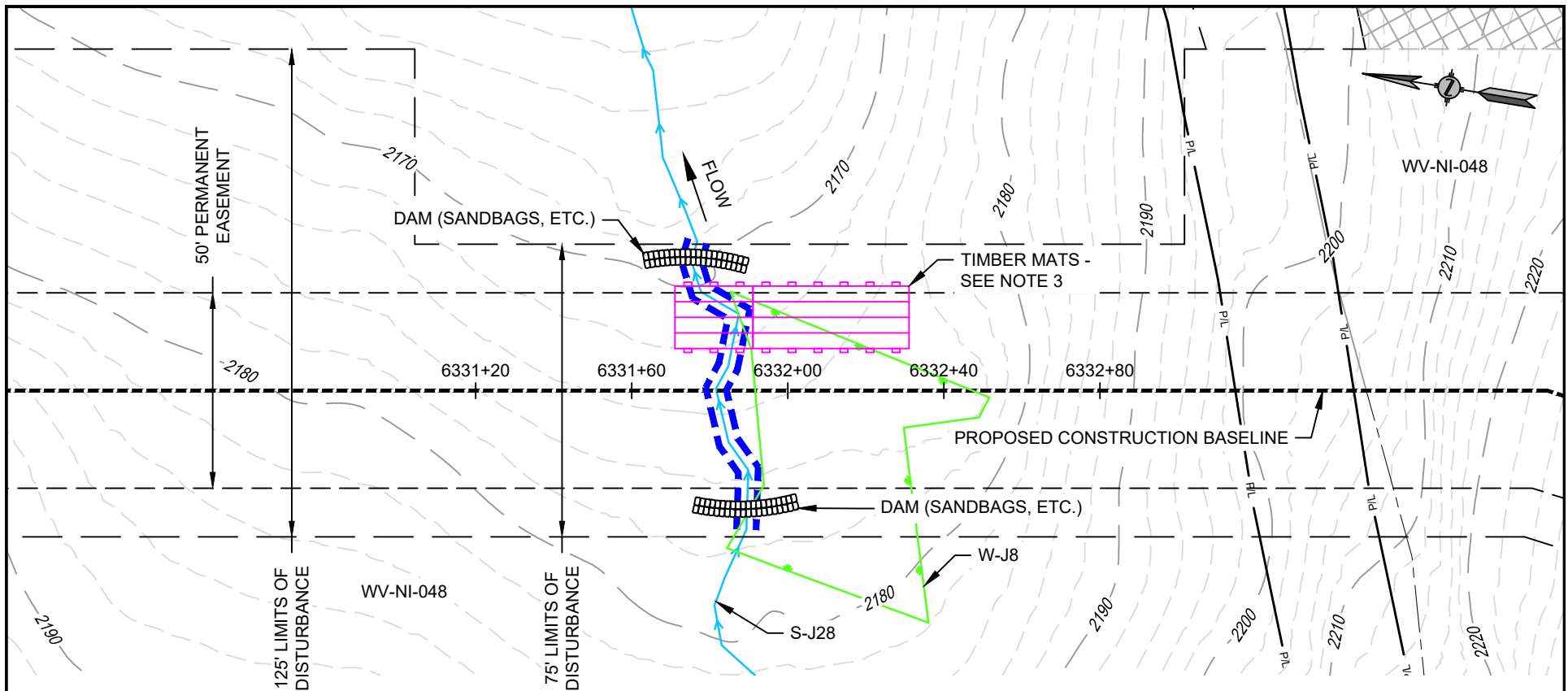
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I48
LAT./LONG. = 38.280127, -80.687743
STATION = 6262+58
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/13/21
PROJECT NO.:	61538
DRAWN BY:	JGG
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
C-BP-WV-NI-043-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



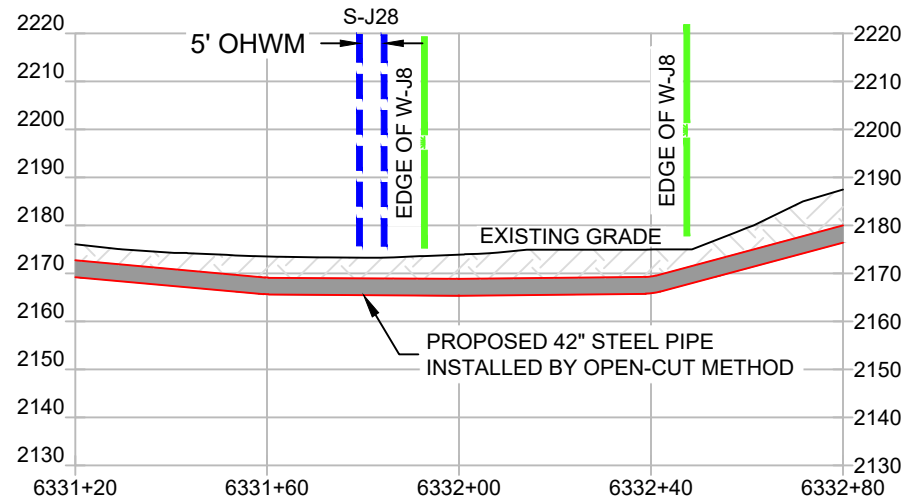
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): S-J28 / W-J8
LAT./LONG.: 38.263170, -80.687894
STATION = 6332+13
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/06/21
PROJECT NO.: 61538
DRAWN BY: TGF
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-5171-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



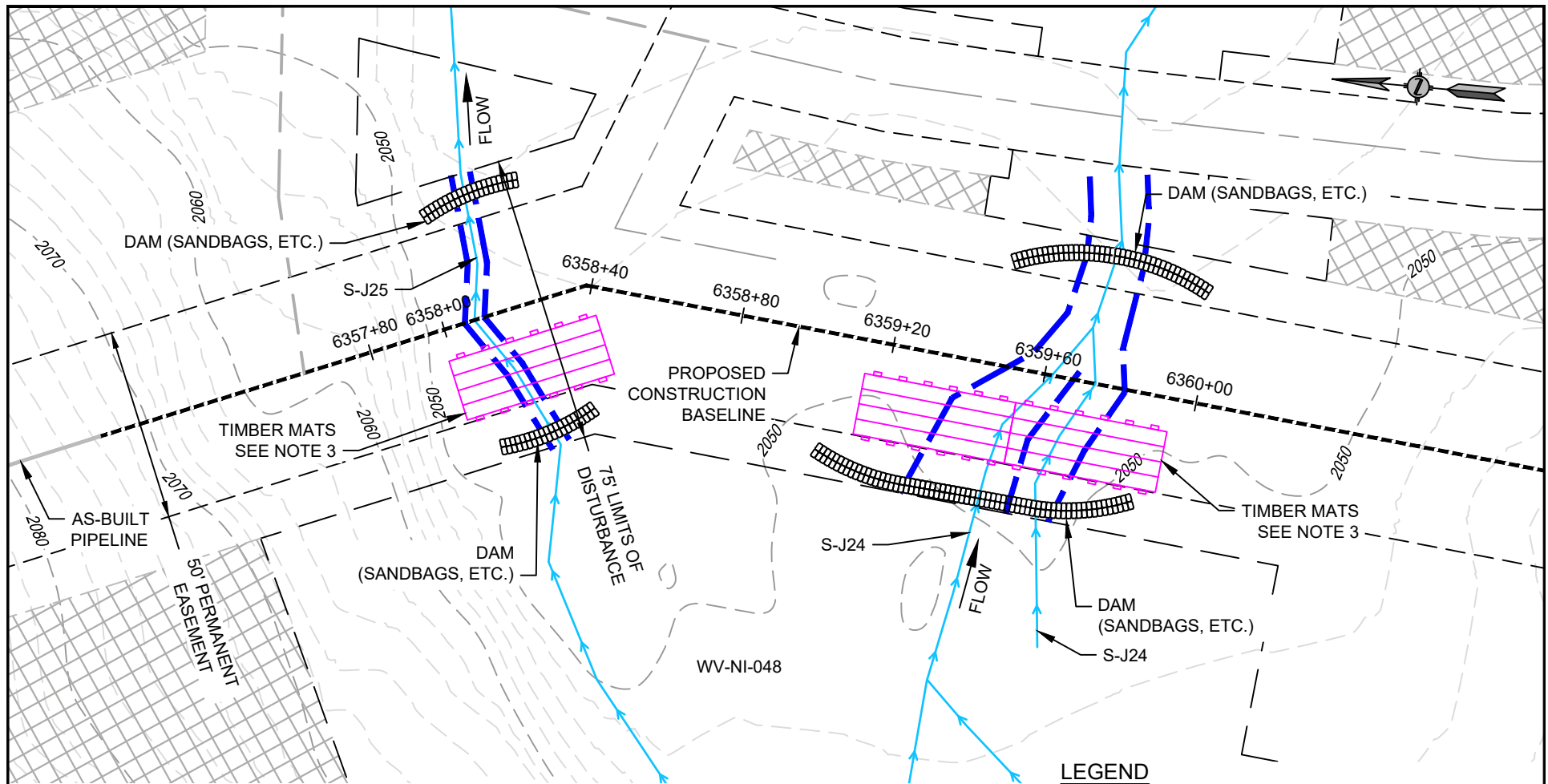
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): S-J28 / W-J8
LAT./LONG.: 38.263170, -80.687894
STATION = 6332+13
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/06/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-5171-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



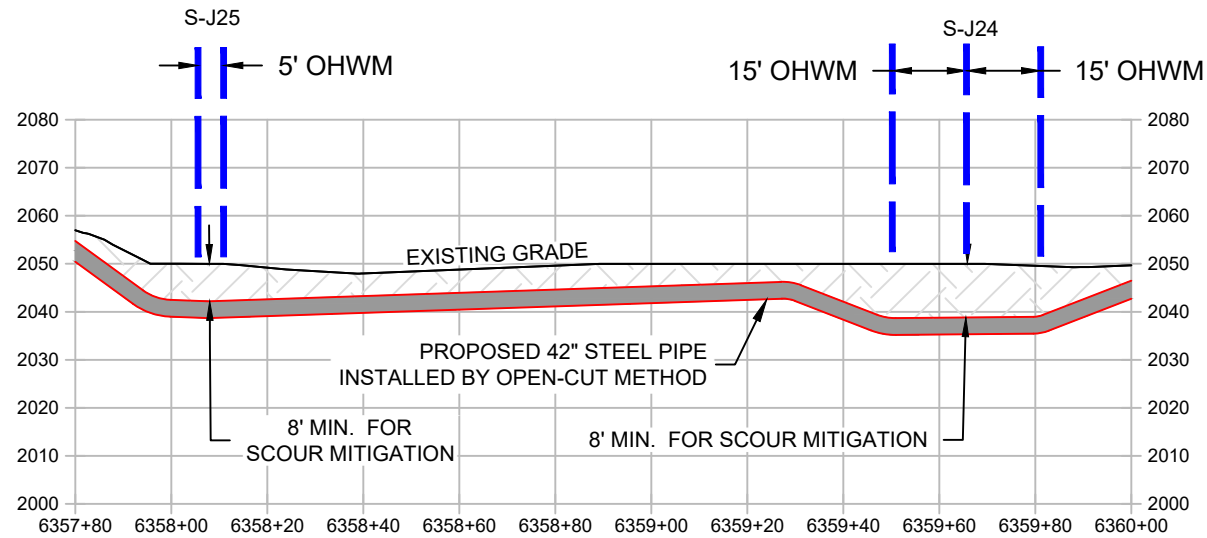
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-J25 & S-J24
LAT./LONG. = 38.256258, -80.687356
STATION = 6359+66
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	JGG
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-048-1-OC-REV4



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



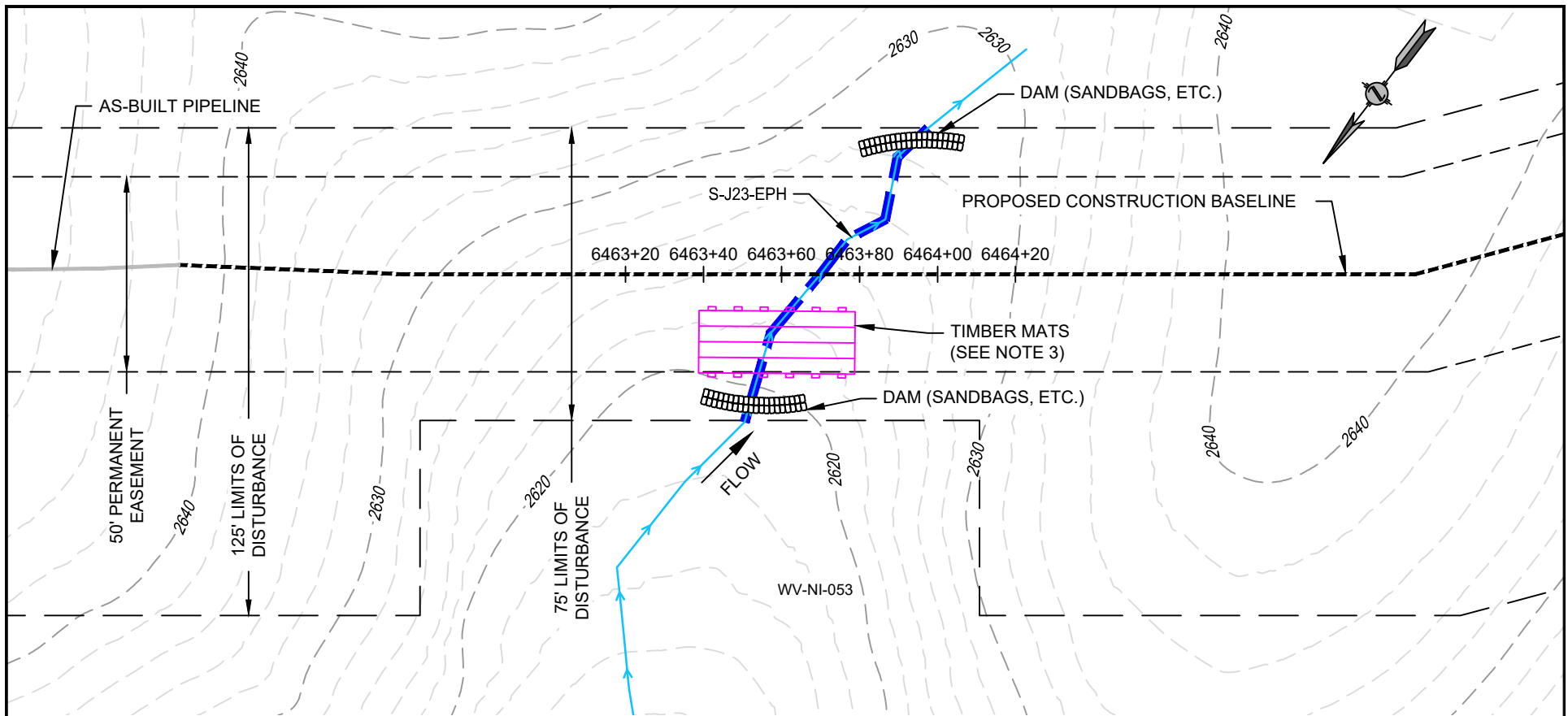
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-J25 & S-J24
LAT./LONG. = 38.256258, -80.687356
STATION = 6359+66
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	JGG
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-048-1-OC-REV4



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



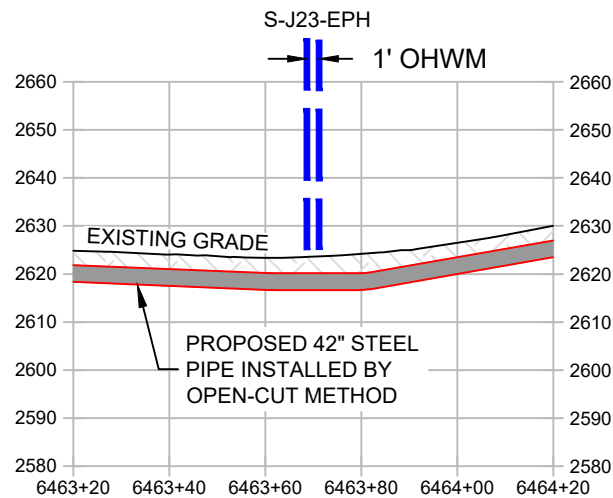
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-J23-EPH
LAT./LONG. = 38.234330, -80.707499
STATION = 6463+70
COUNTY / STATE: NICHOLAS, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	JGG
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
C-BP-WV-NI-053-1-OC-REV3



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



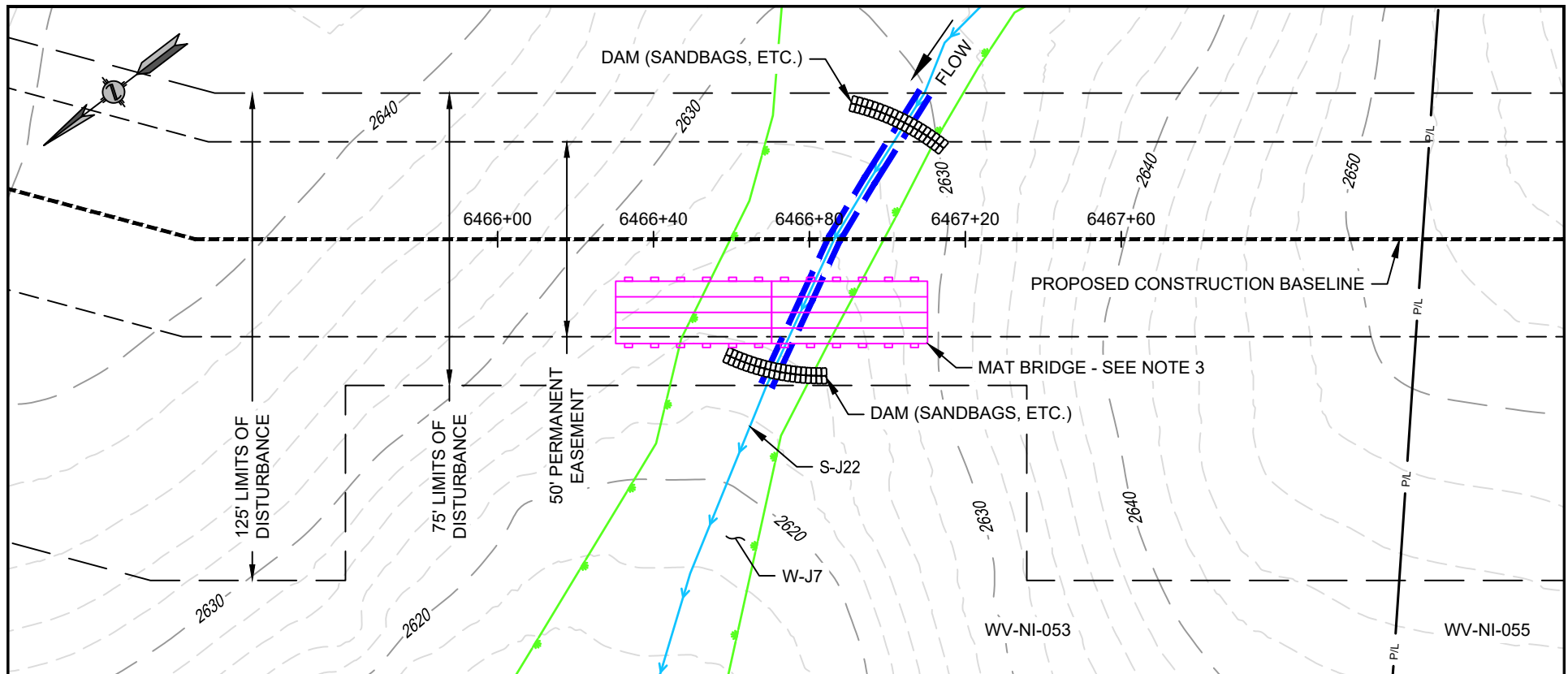
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-J23-EPH
LAT./LONG. = 38.234330, -80.707499
STATION = 6463+70
COUNTY / STATE: NICHOLAS, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	JGG
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
C-BP-WV-NI-053-1-OC-REV3



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



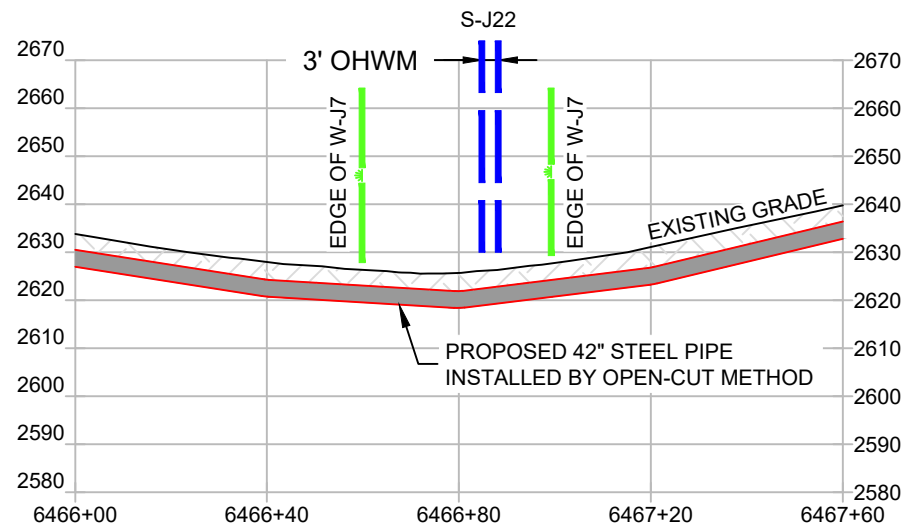
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): S-J22 / W-J7
LAT./LONG. = 38.233718, -80.708268
STATION = 6466+86
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-053-2-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



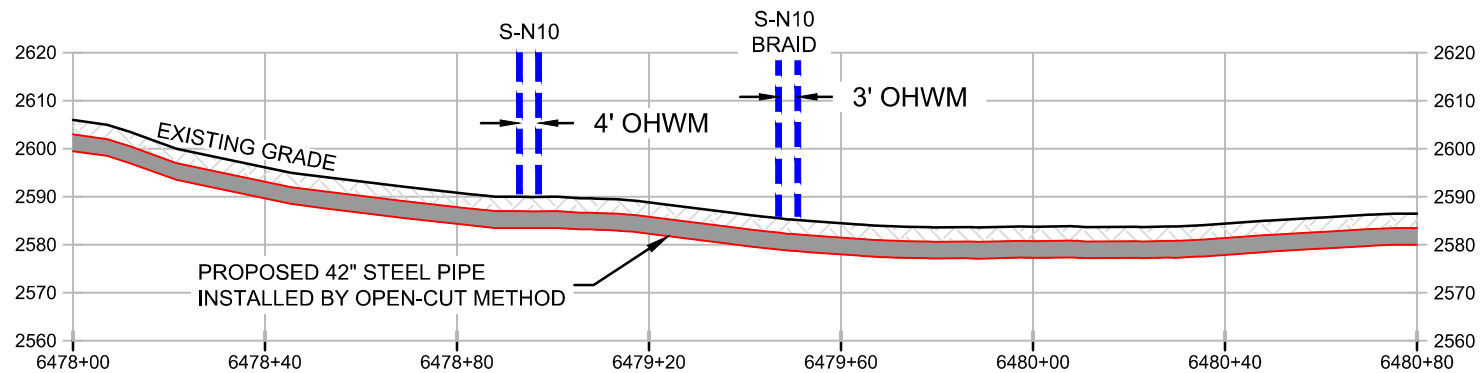
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME(S): S-J22 / W-J7
LAT./LONG.: 38.233718, -80.708268
STATION = 6466+86
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	TGF
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-053-2-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017

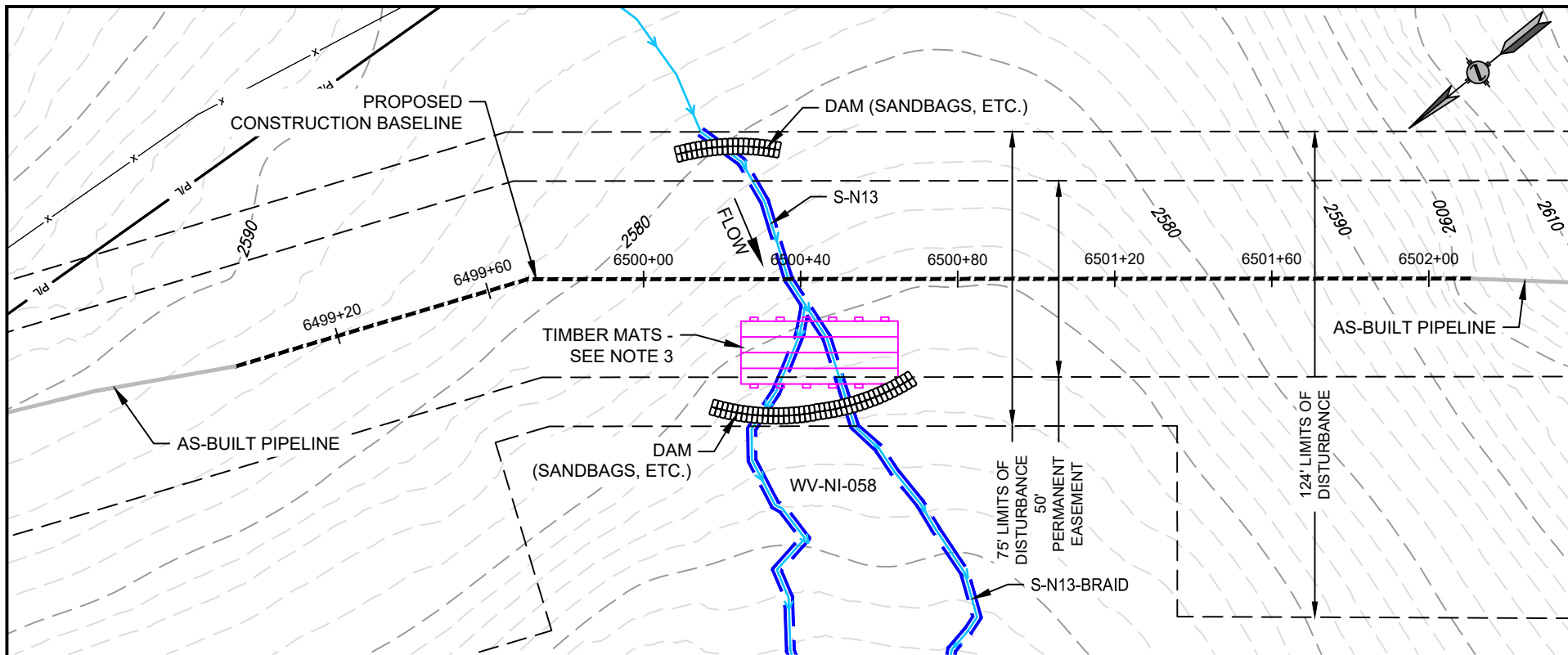


RESOURCE CROSSING

RESOURCE NAME: S-N10 BRAID & S-N10
LAT./LONG.= 38.2309826, -80.7106895
STATION = 6479+20
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-057-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- — — ORDINARY HIGH WATER MARK
- — — PROPOSED LIMIT OF DISTURBANCE
- - - - - PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



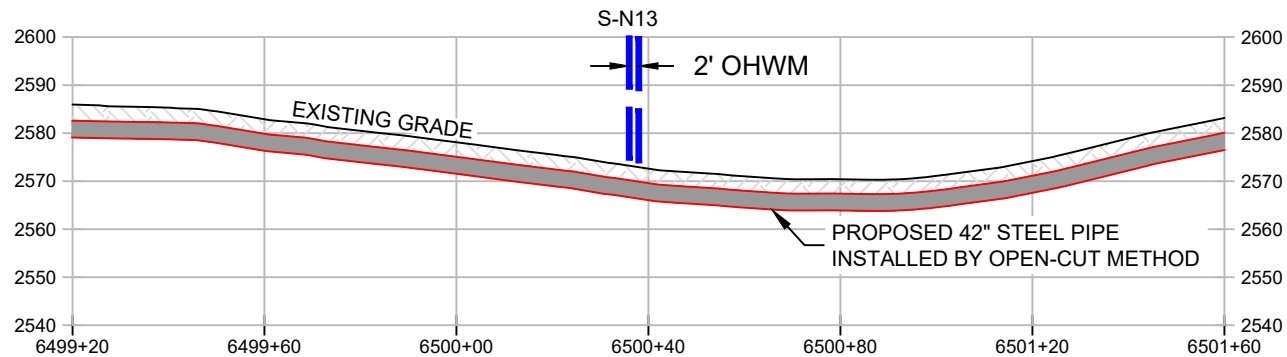
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-N13
LAT./LONG.= 38.2268642, -80.7153969
STATION =6500+36
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE: 02/15/21
PROJECT NO.: 61538
DRAWN BY: ZM
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-058-OC_REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



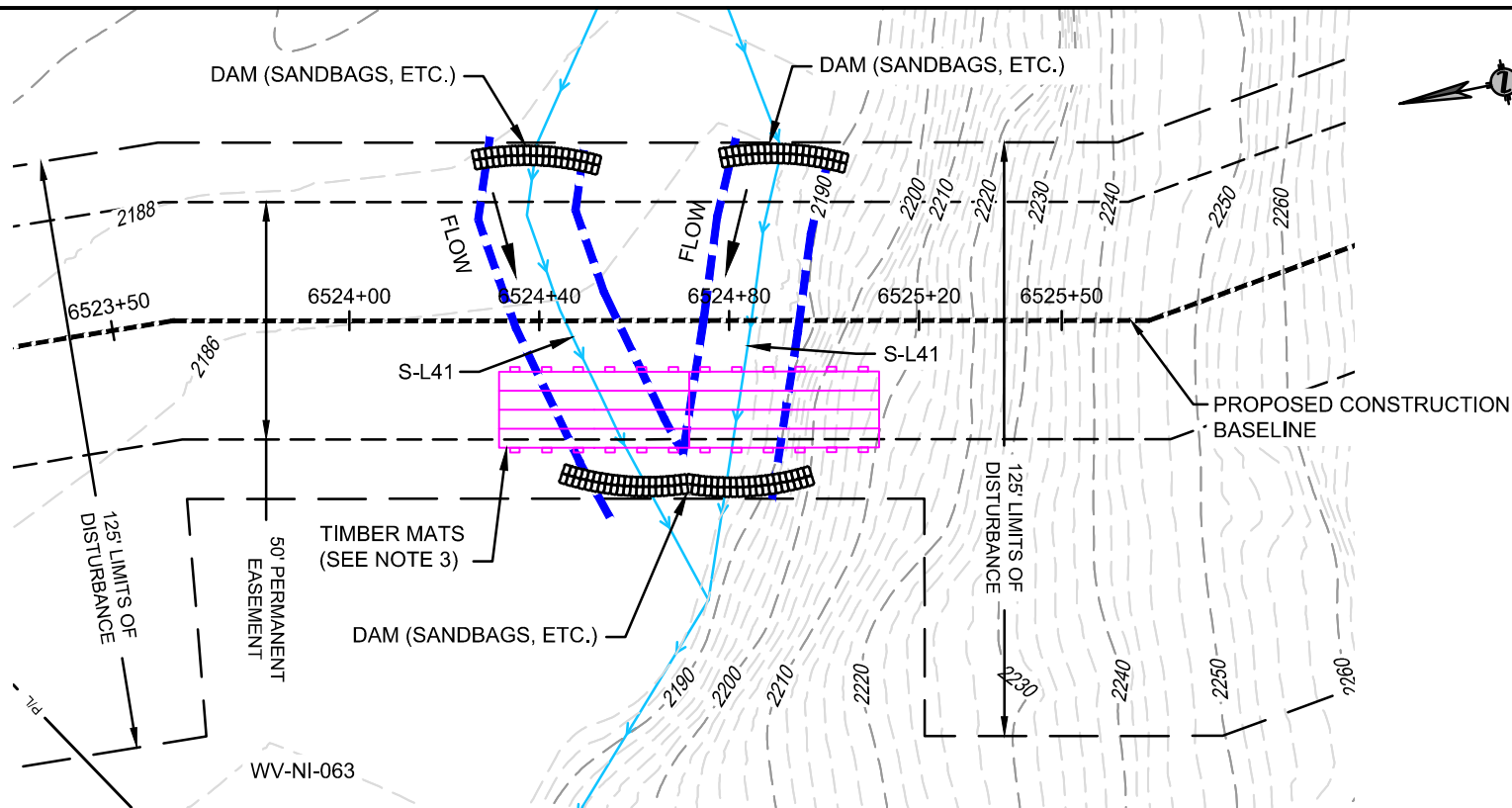
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-N13
LAT./LONG.= 38.2268642, -80.7153969
STATION =6500+36
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	ZM
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-058-OC_REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



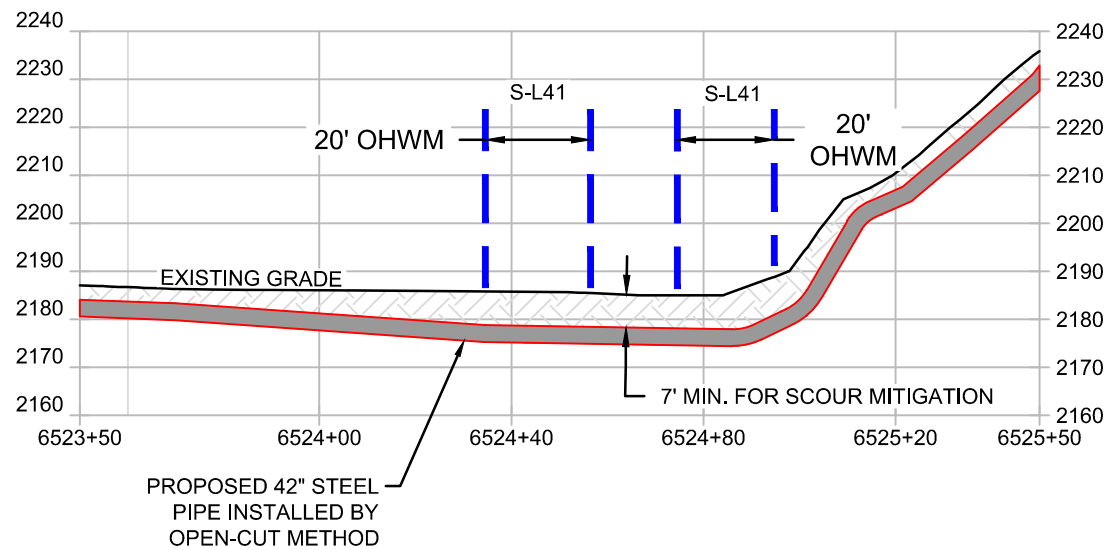
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L41
LAT./LONG. = 38.2207665, -80.7171069
STATION = 6524+64
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-063-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



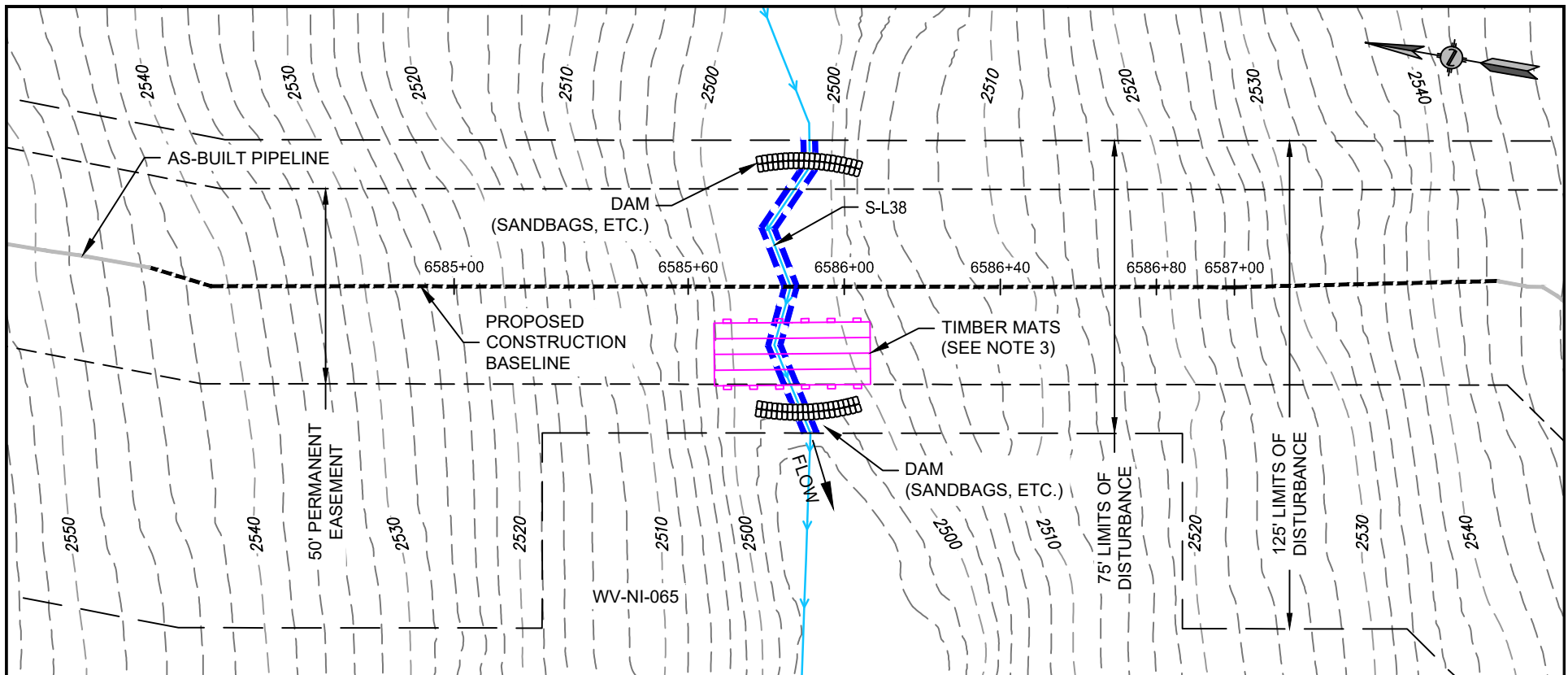
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L41
LAT./LONG. = 38.2207665, -80.7171069
STATION = 6524+64
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	CB
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-063-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



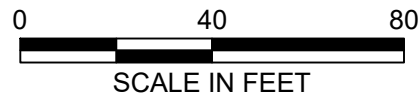
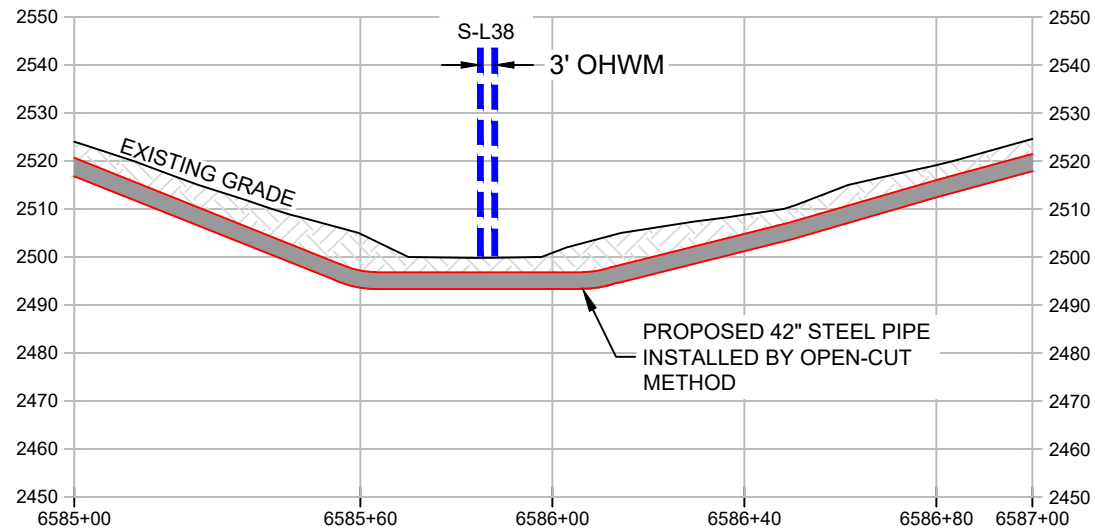
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L38
LAT./LONG. = 38.205529, -80.718245
STATION = 6585+86
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/08/21
PROJECT NO.: 61538
DRAWN BY: VER
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-065-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



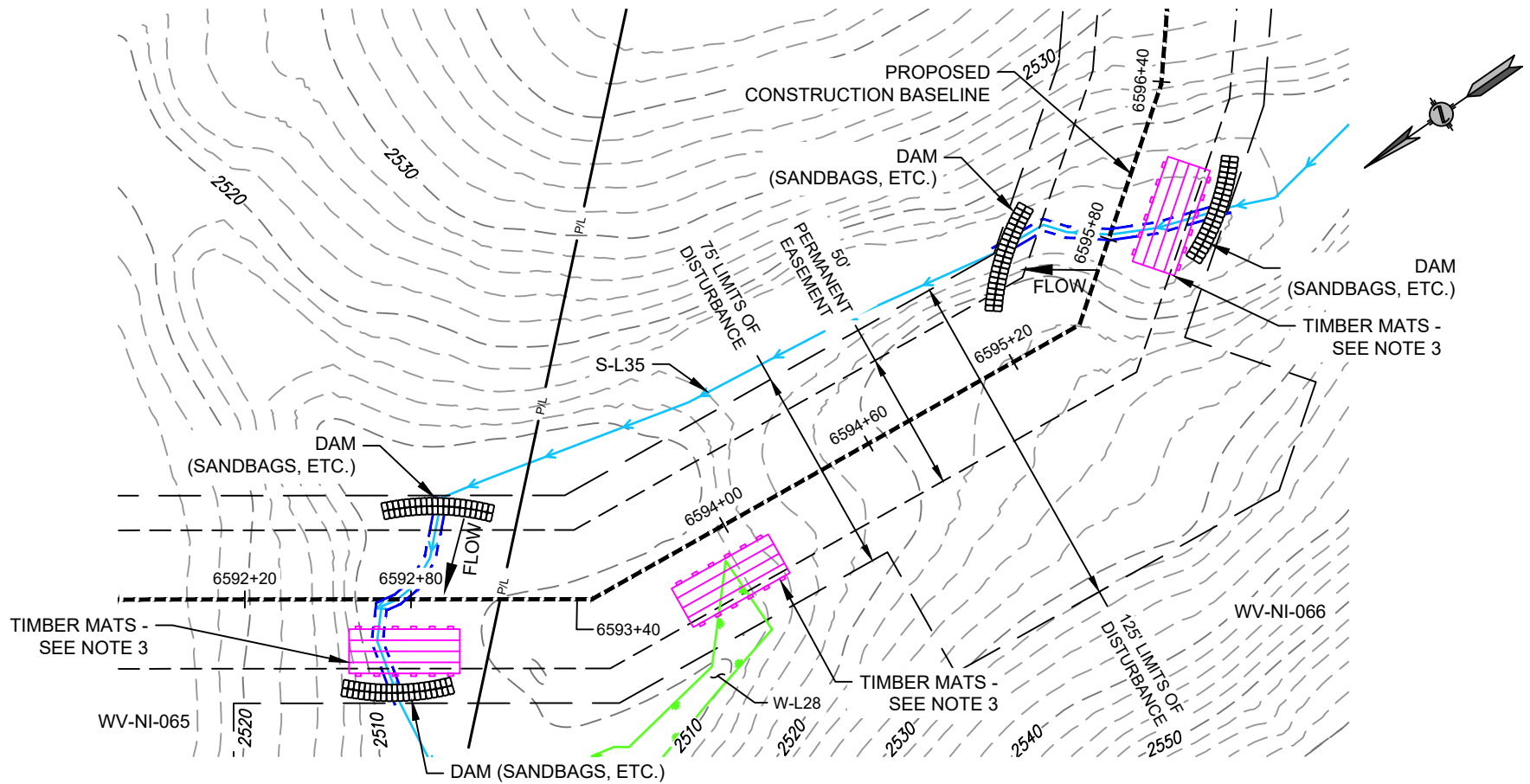
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L38
LAT./LONG. = 38.205529, -80.718245
STATION = 6585+86
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/08/21
PROJECT NO.:	61538
DRAWN BY:	VER
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-065-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



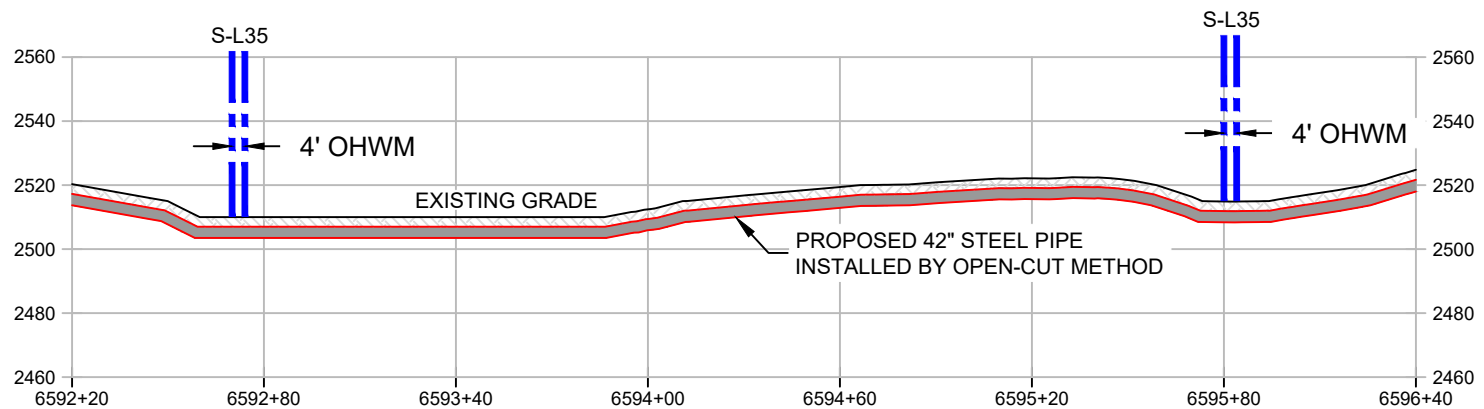
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L35
LAT./LONG.= 38.2034177, -80.7192963
STATION =6594+60
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/05/21
PROJECT NO.: 61538
DRAWN BY: ZM
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-065-1-OC_REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



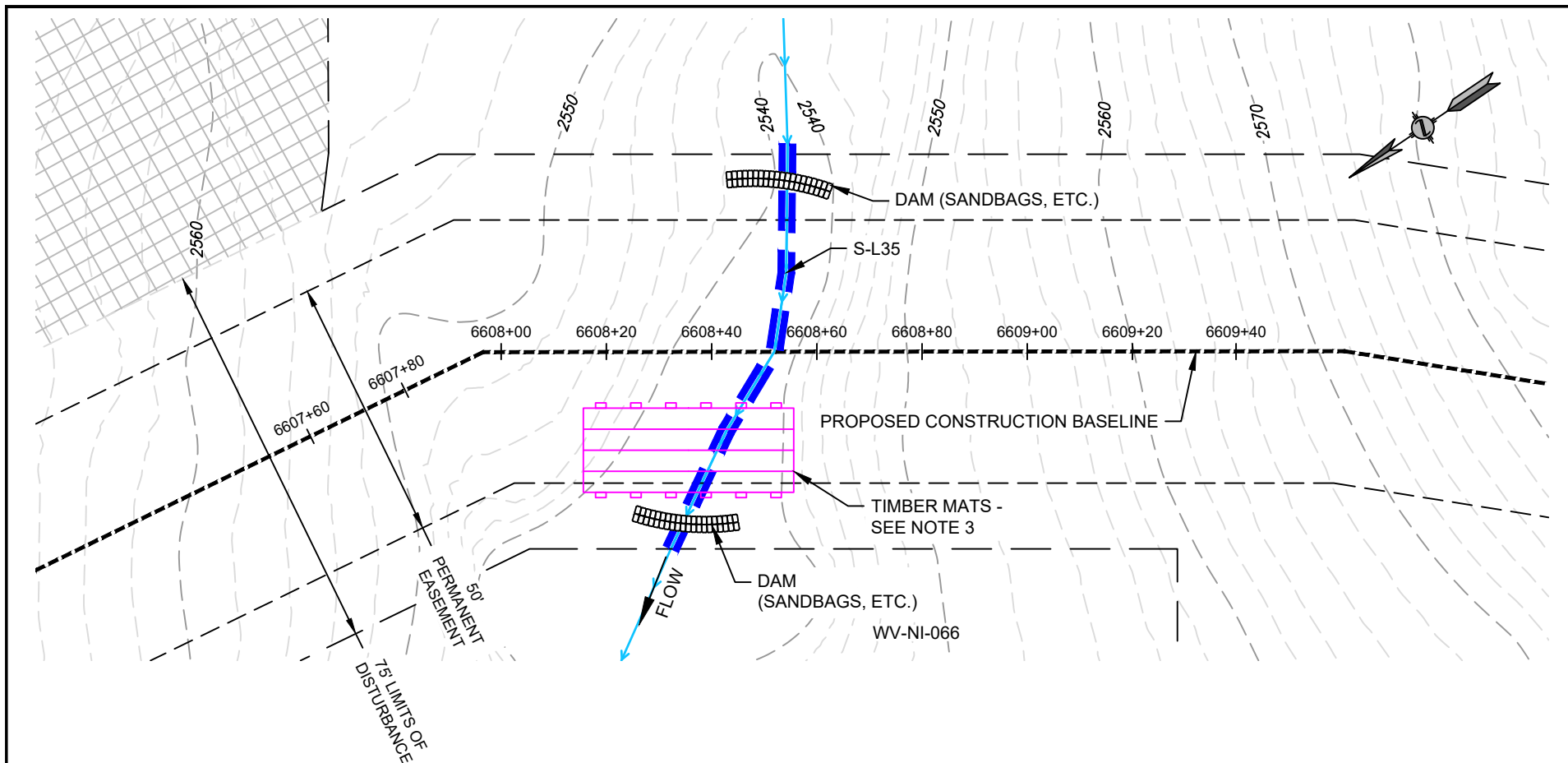
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L35
LAT./LONG.= 38.2034177, -80.7192963
STATION =6594+60
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/05/21
PROJECT NO.:	61538
DRAWN BY:	ZM
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-065-1-OC_REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

	ORDINARY HIGH WATER MARK
	PROPOSED LIMIT OF DISTURBANCE
	PROPOSED PERMANENT R.O.W.
	CONSTRUCTION BASELINE



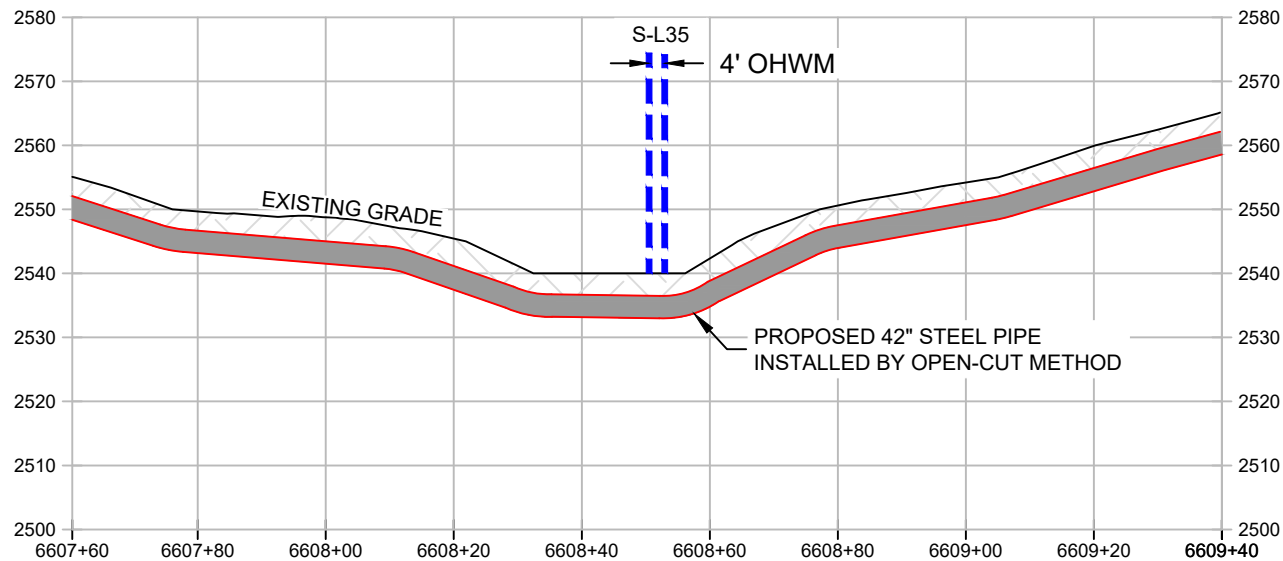
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L35
LAT./LONG.= 38.200314, -80.717196
STATION = 6608+52
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-066-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



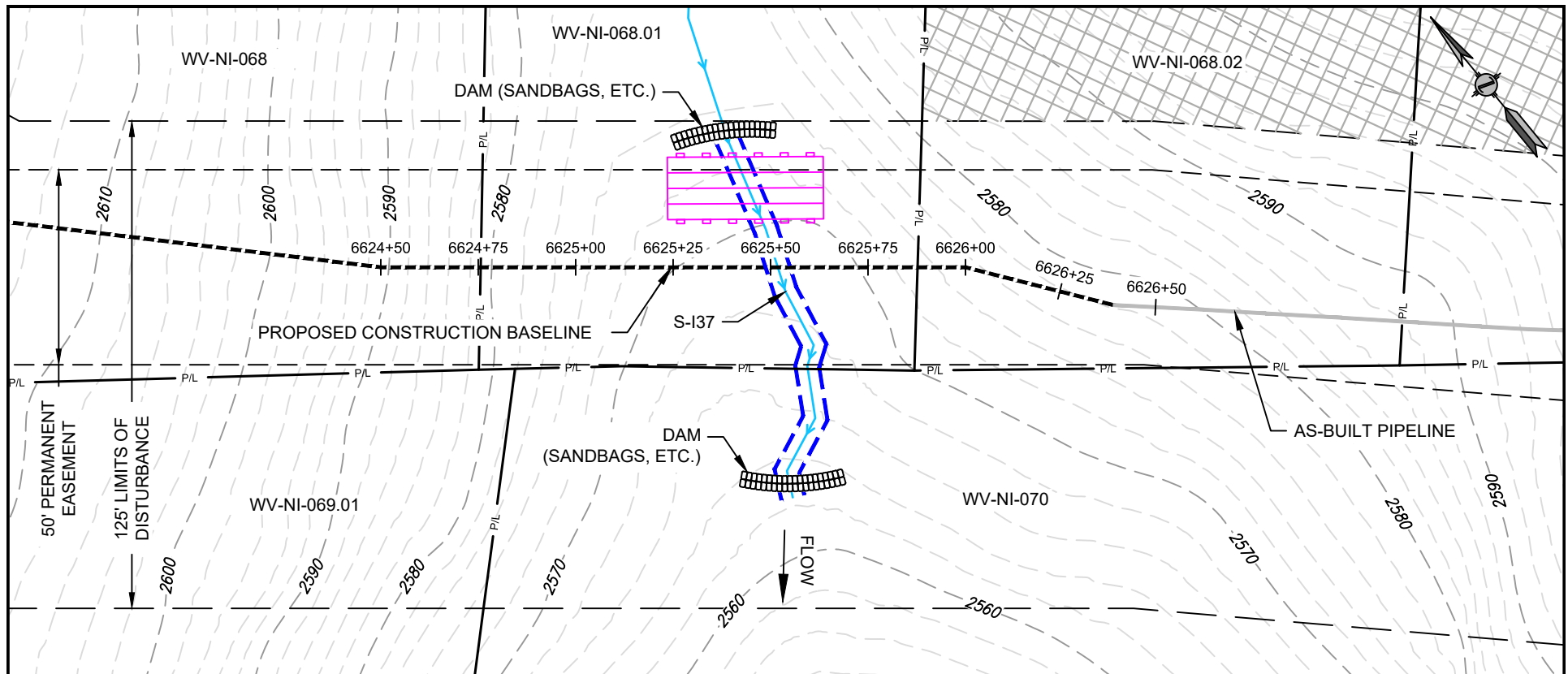
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-L35
LAT./LONG.= 38.200314, -80.717196
STATION = 6608+52
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-066-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



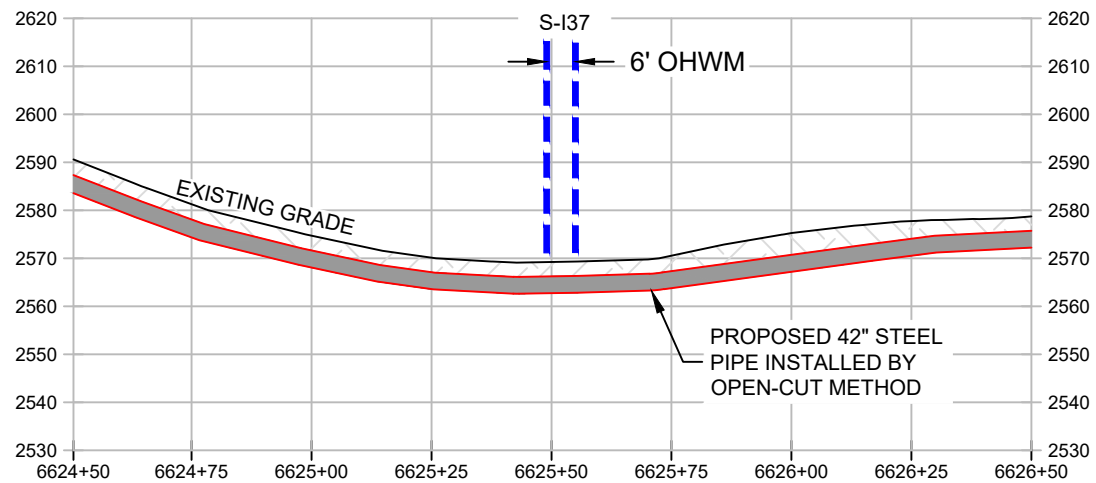
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I37
LAT./LONG. = 38.1965960, -80.7188870
STATION = 6625+52
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/08/21
PROJECT NO.:	61538
DRAWN BY:	VER
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-068.02-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



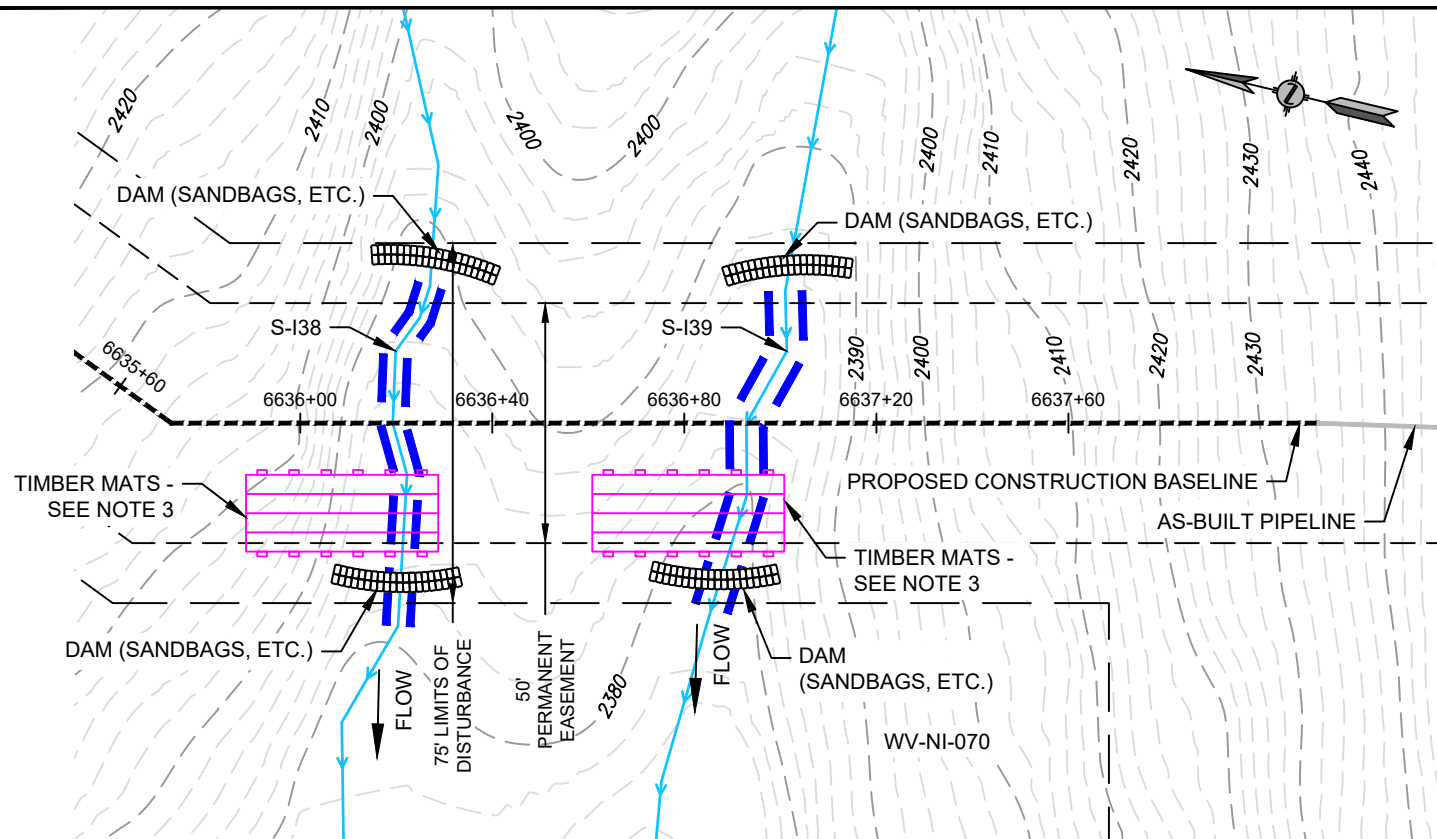
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I37
LAT./LONG. = 38.1965960, -80.7188870
STATION = 6625+52
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/08/21
PROJECT NO.:	61538
DRAWN BY:	VER
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-068.02-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



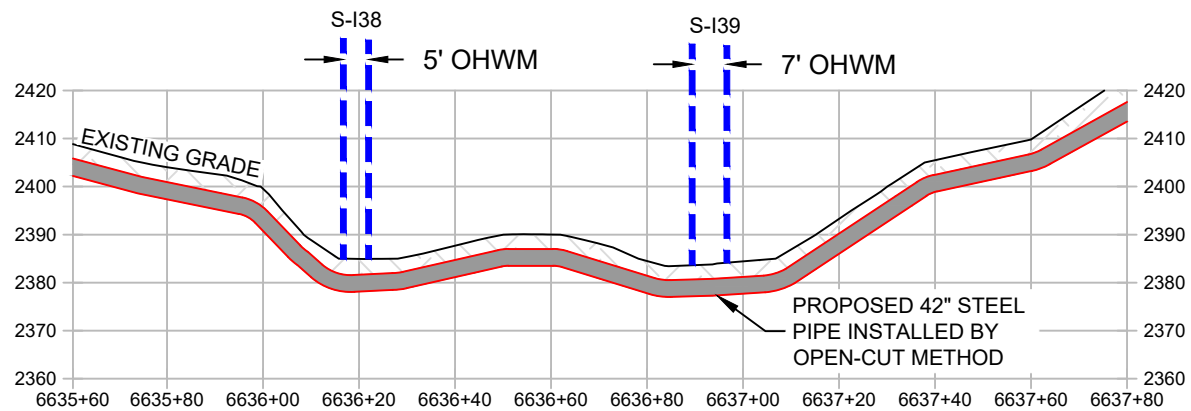
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I38 & S-I39
LAT./LONG.= 38.194105, -80.719324
STATION = 6636+57
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	1 OF 2

DRAWING NUMBER
D-BP-WV-NI-070-2-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



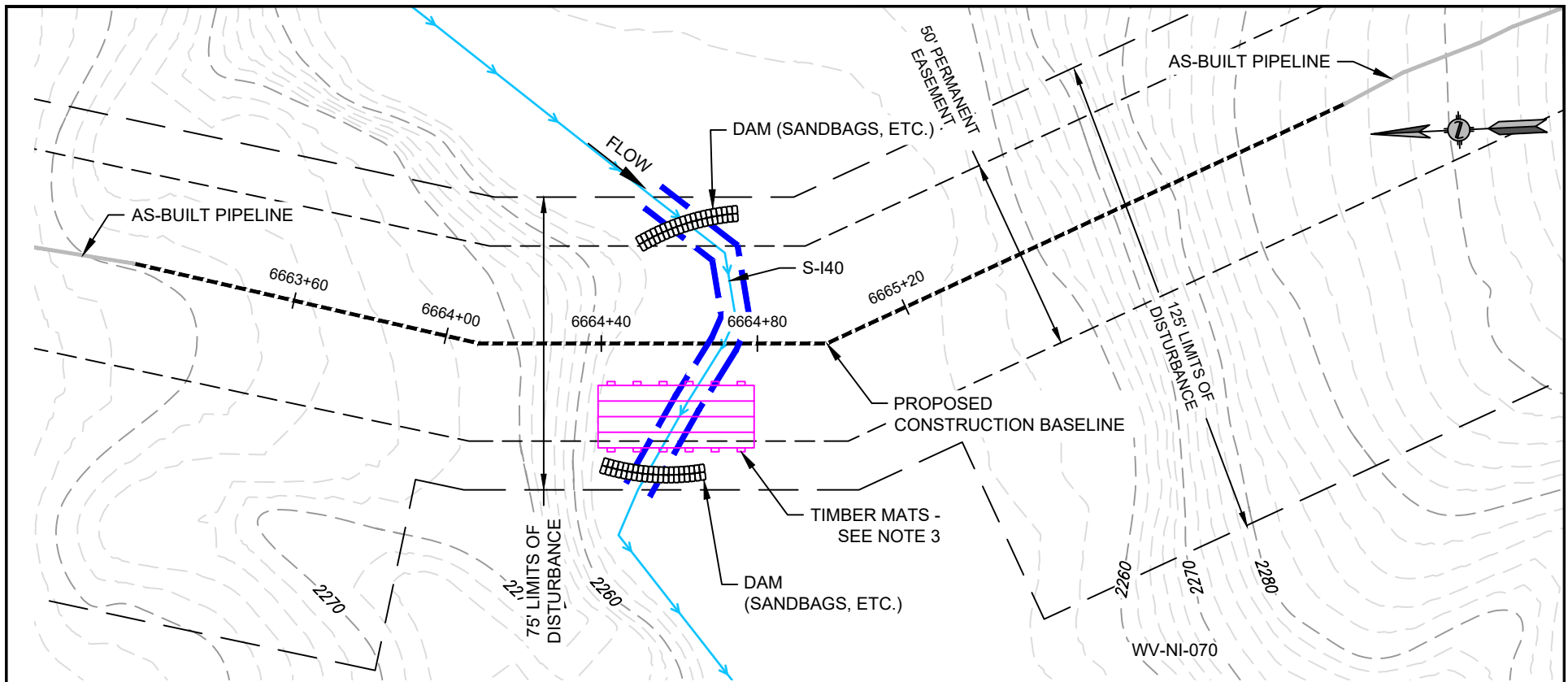
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I38 & S-I39
LAT./LONG.= 38.194105, -80.719324
STATION = 6636+57
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-070-2-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



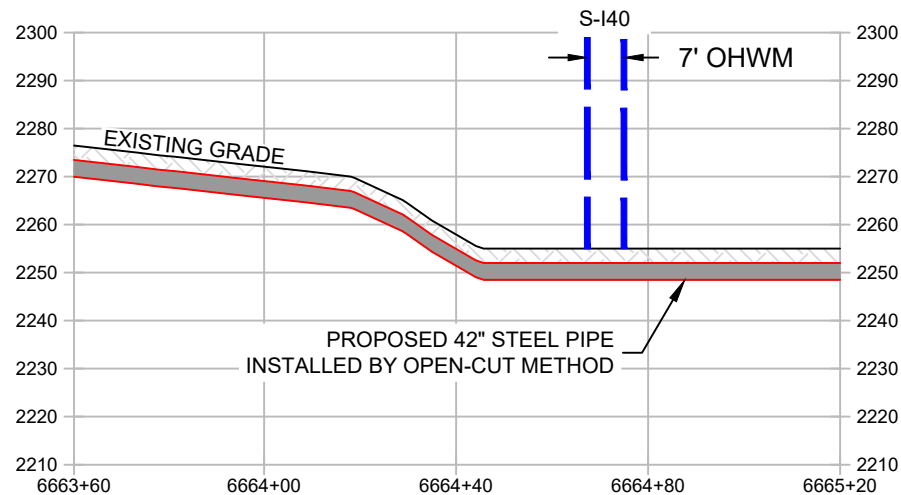
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I40
LAT./LONG.= 38.1875546, -80.7230267
STATION = 6664+71
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/15/21
PROJECT NO.: 61538
DRAWN BY: RW
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-IN-070-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



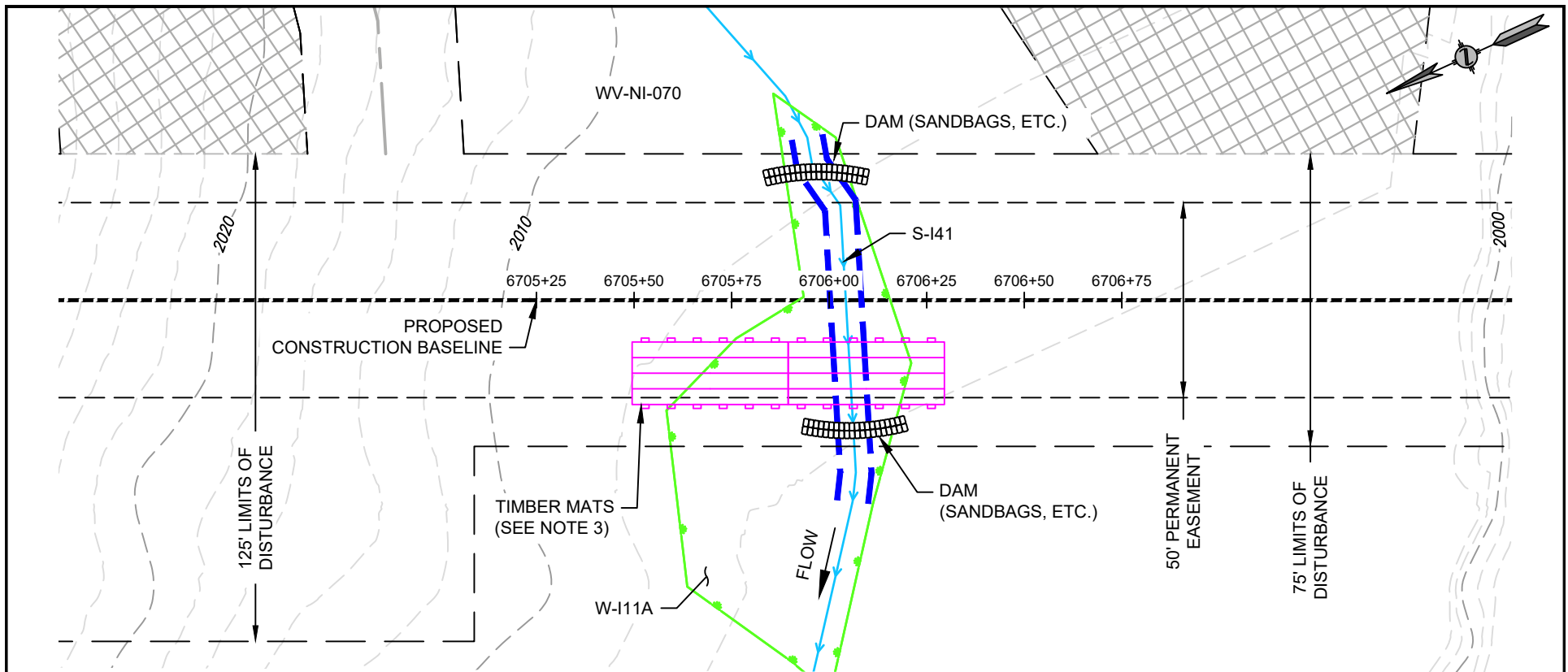
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I40
LAT./LONG.= 38.1875546, -80.7230267
STATION = 6664+71
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-IN-070-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



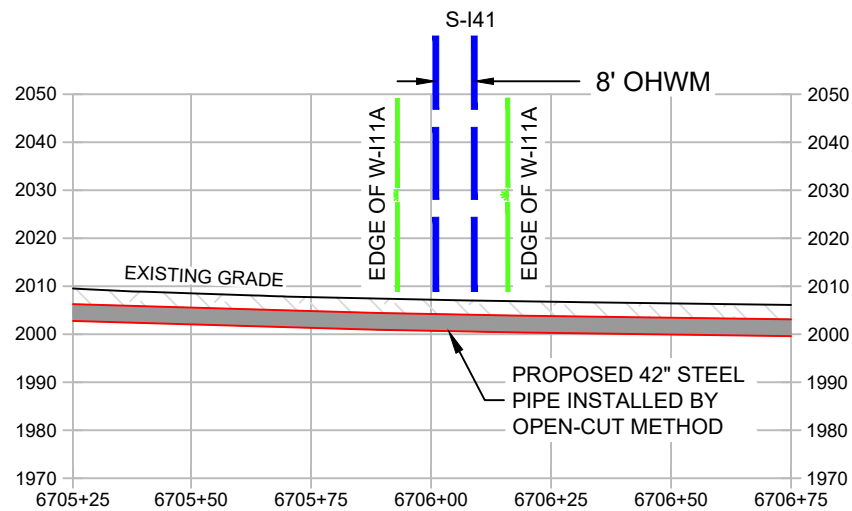
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I41 & W-I11A
LAT./LONG. = 38.179397, -80.729493
STATION = 6706+05
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/15/21
PROJECT NO.: 61538
DRAWN BY: VER
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-070-3-OC-REV2



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



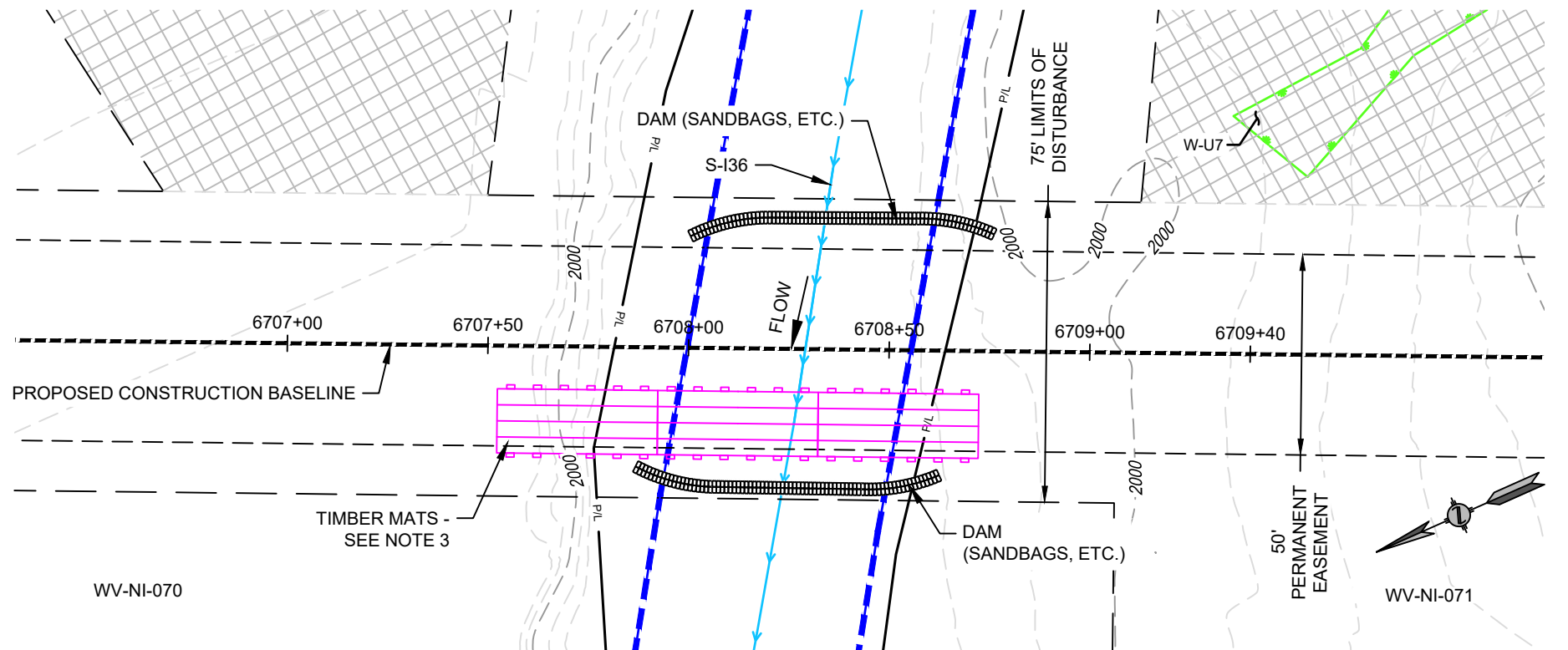
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I41 & W-11A
LAT./LONG. = 38.179397, -80.729493
STATION = 6706+05
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/15/21
PROJECT NO.:	61538
DRAWN BY:	VER
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-070-3-OC-REV2



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



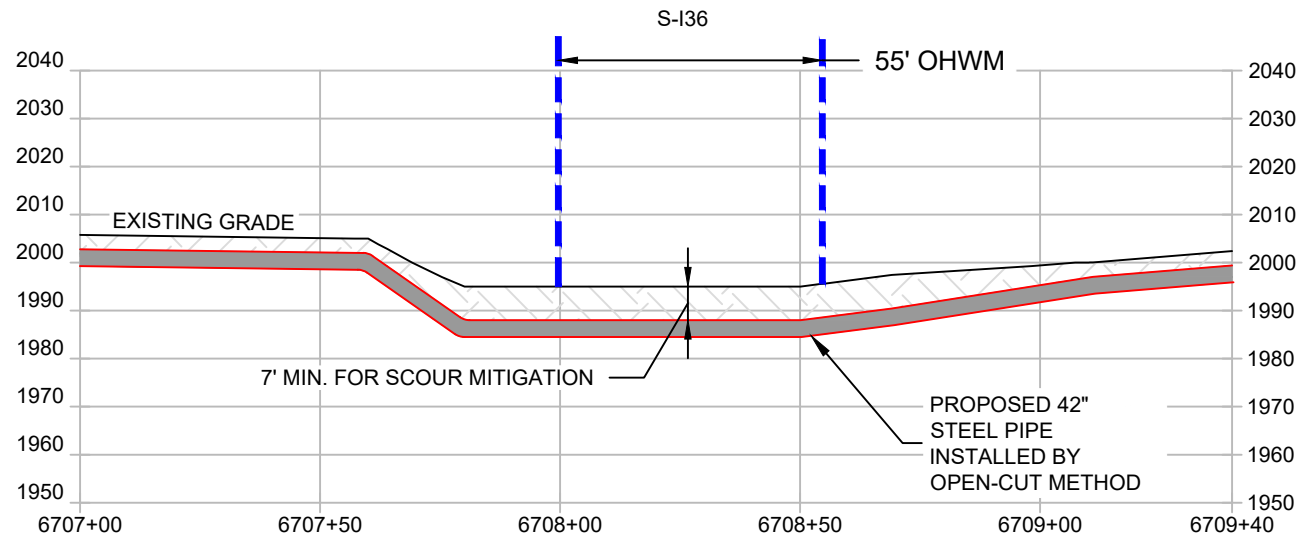
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I36
LAT./LONG.= 38.1788413, -80.7298182
STATION =6708+28
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/04/21
PROJECT NO.: 61538
DRAWN BY: RW
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-070-1-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



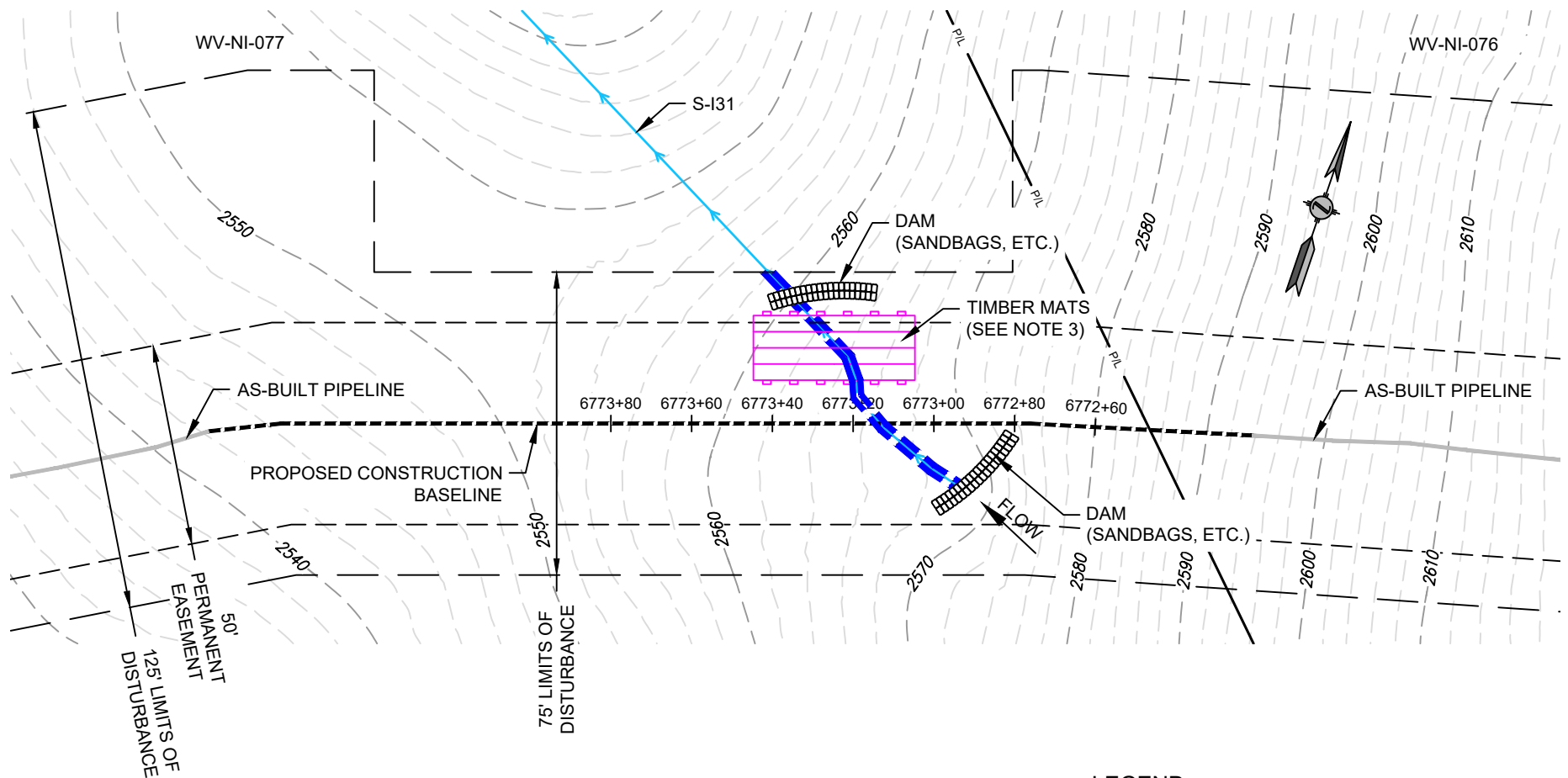
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I36
LAT./LONG.= 38.1788413, -80.7298182
STATION =6708+28
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-070-1-OC-REV1



NOTE:

1. STATIONING IS BASED UPON IFC ALIGNMENT.
2. EXACT PIPELINE ALIGNMENT SUBJECT TO CHANGE, WITHIN THE EXTENTS OF THE PERMANENT EASEMENT, DEPENDING ON FIELD CONDITIONS. MVP WILL MAINTAIN ELEVATIONS AND MINIMUM DISTANCES FROM RESOURCES AS SHOWN.
3. LOCATION OF TRAVEL LANE AND ASSOCIATED TIMBER MAT/TEMPORARY CONSTRUCTION ACCESS BRIDGE IS FIELD DEPENDENT.
4. FIELD CONDITIONS MAY CHANGE THE LOCATION OF COFFERDAM. LOCATION OF PUMPS AND ENERGY DISSIPATER WILL BE IDENTIFIED IN THE FIELD AND WITHIN THE LOD. APPROVED E&SC BMPS HAVE BEEN REMOVED FOR CLARITY.
5. SPOIL FROM CROSSING TO BE LOCATED MINIMUM 10' FROM BANK.



LEGEND

- ORDINARY HIGH WATER MARK
- PROPOSED LIMIT OF DISTURBANCE
- PROPOSED PERMANENT R.O.W.
- CONSTRUCTION BASELINE



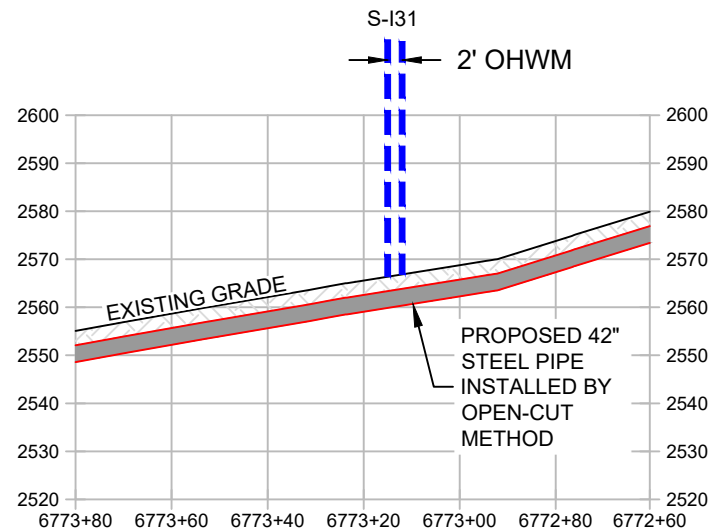
ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I31
LAT./LONG.= 38.1637779, -80.7307188
STATION = 6773+13
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE: 02/04/21
PROJECT NO.: 61538
DRAWN BY: RW
CHECKED BY: JAW
APPROVED BY: TN
SHEET: 1 OF 2

DRAWING NUMBER
D-BP-WV-NI-077-OC-REV1



NOTE:

1. MINIMUM 3' COVER BETWEEN STREAMBED AND TOP OF PIPELINE UNLESS OTHERWISE NOTED.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRE-CONSTRUCTION ELEVATIONS.



ENCOMPASS SERVICES, LLC
1370 WASHINGTON PIKE, SUITE 308
BRIDGEVILLE, PA 15017



RESOURCE CROSSING
RESOURCE NAME: S-I31
LAT./LONG.= 38.1637779, -80.7307188
STATION = 6773+13
COUNTY / STATE: NICHOLAS COUNTY, WV
REFER TO TABLE 2 (STREAMS) AND TABLE 3
(WETLANDS) IN THE INDIVIDUAL PERMIT
APPLICATION

DATE:	02/04/21
PROJECT NO.:	61538
DRAWN BY:	RW
CHECKED BY:	JAW
APPROVED BY:	TN
SHEET:	2 OF 2

DRAWING NUMBER
D-BP-WV-NI-077-OC-REV1