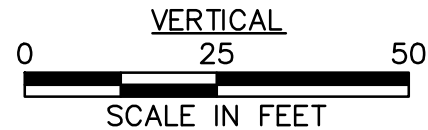
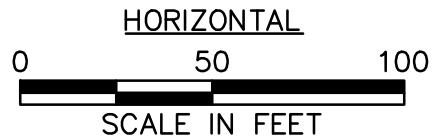


PROFILE A-A



NOTE:

1. MINIMUM 3' OF COVER BETWEEN STREAMBED AND TOP OF PIPELINE.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRECONSTRUCTION ELEVATIONS.
3. APPROVED ESC AND SWM MEASURES ARE NOT SHOWN FOR CLARITY



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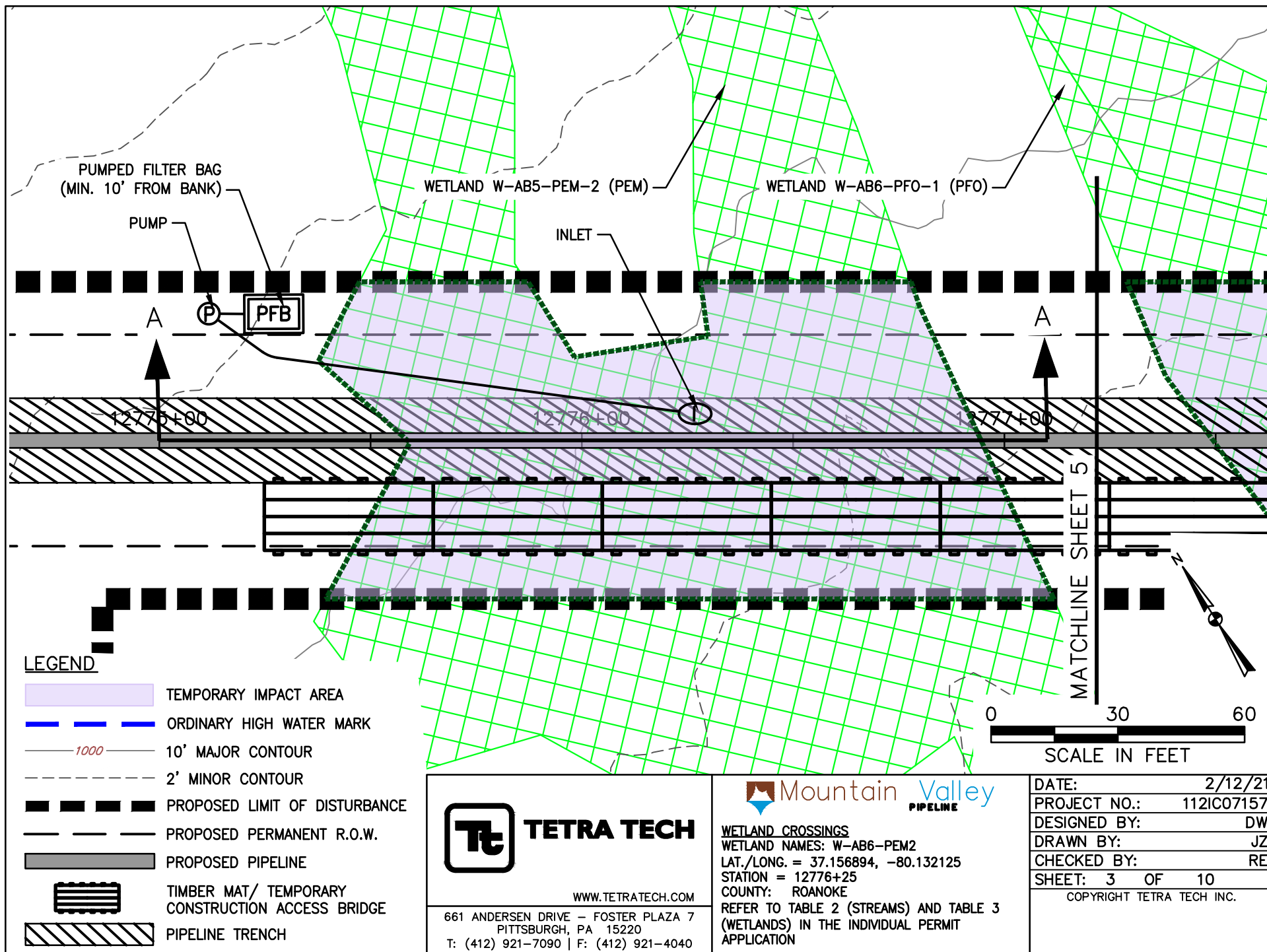
**WETLAND CROSSINGS**

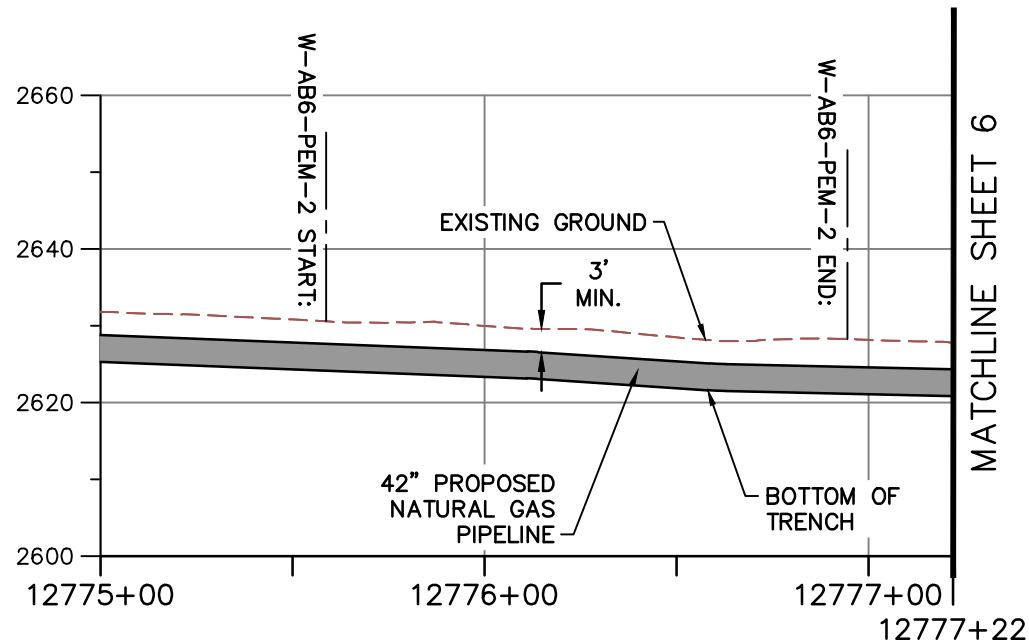
WETLAND NAMES: W-EF42 AND W-HS02  
LAT./LONG. = 37.157606, -80.133725  
STATION = 12771+50 AND 12772+50  
COUNTY: ROANOKE

REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

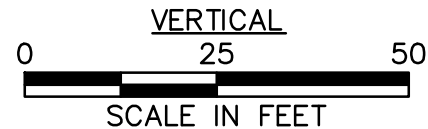
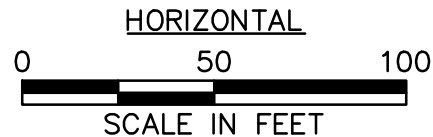
DATE:	2/12/21
PROJECT NO.:	112IC07157
DESIGNED BY:	DW
DRAWN BY:	JZ
CHECKED BY:	RE
SHEET:	2 OF 10

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PROFILE A-A



NOTE:

1. MINIMUM 3' OF COVER BETWEEN STREAMBED AND TOP OF PIPELINE.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRECONSTRUCTION ELEVATIONS.
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WETLAND CROSSINGS

WETLAND NAMES: W-AB6-PEM2

LAT./LONG. = 37.156894, -80.132125

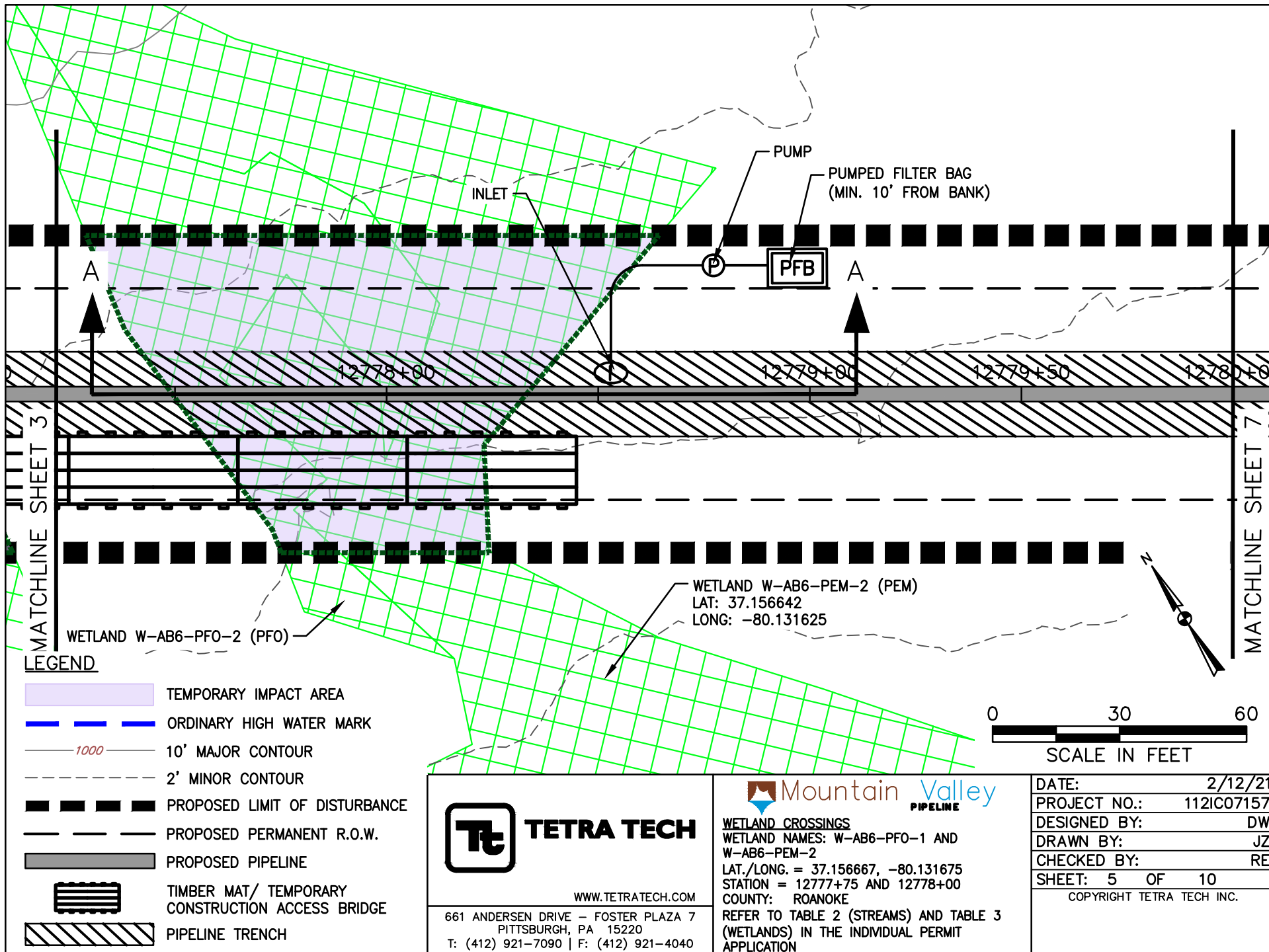
STATION = 12776+25

COUNTY: ROANOKE

REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

DATE:	2/12/21
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SHEET:	4 OF 10

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**WETLAND CROSSINGS**

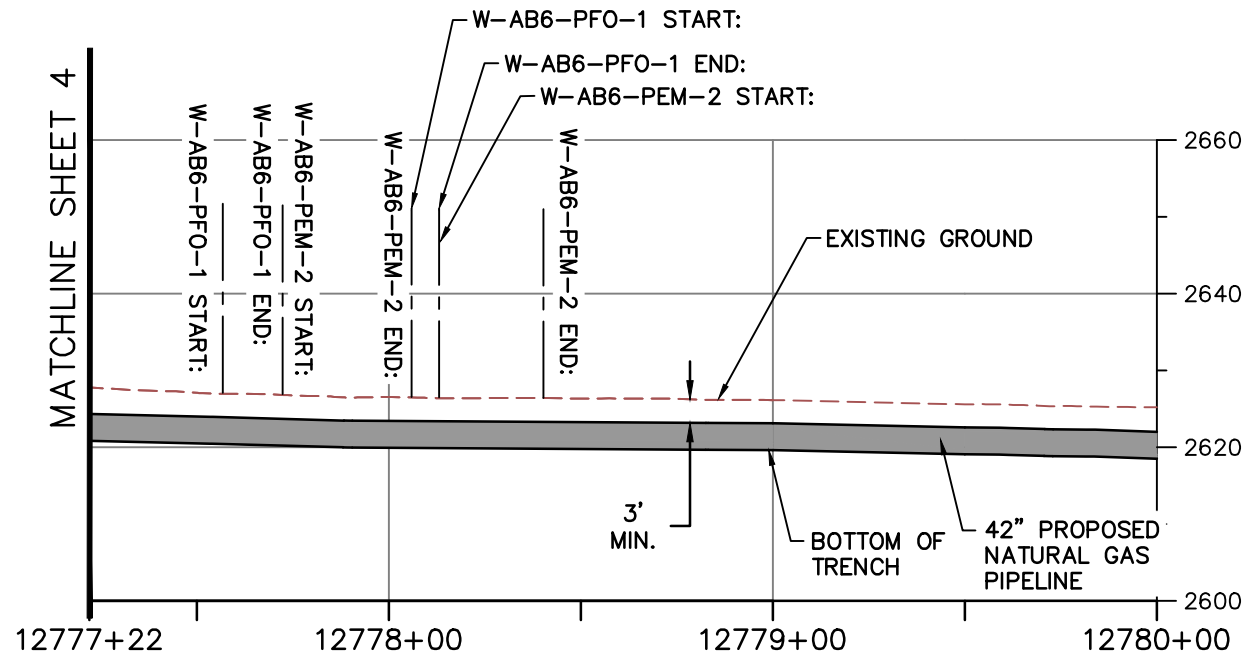
WETLAND NAMES: W-AB6-PFO-1 AND  
 W-AB6-PEM-2

LAT./LONG. = 37.156667, -80.131675  
 STATION = 12777+75 AND 12778+00  
 COUNTY: ROANOKE

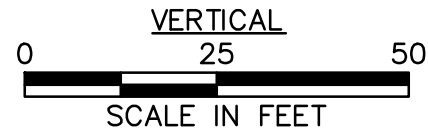
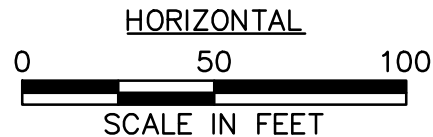
REFER TO TABLE 2 (STREAMS) AND TABLE 3  
 (WETLANDS) IN THE INDIVIDUAL PERMIT  
 APPLICATION

DATE: 2/12/21  
 PROJECT NO.: 112IC07157  
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 DRAWN BY: JZ  
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 SHEET: 5 OF 10

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PROFILE A-A



NOTE:

1. MINIMUM 3' OF COVER BETWEEN STREAMBED AND TOP OF PIPELINE.
2. PROPOSED FILL WILL BE IN TRENCH AND WILL BE RESTORED TO PRECONSTRUCTION ELEVATIONS.
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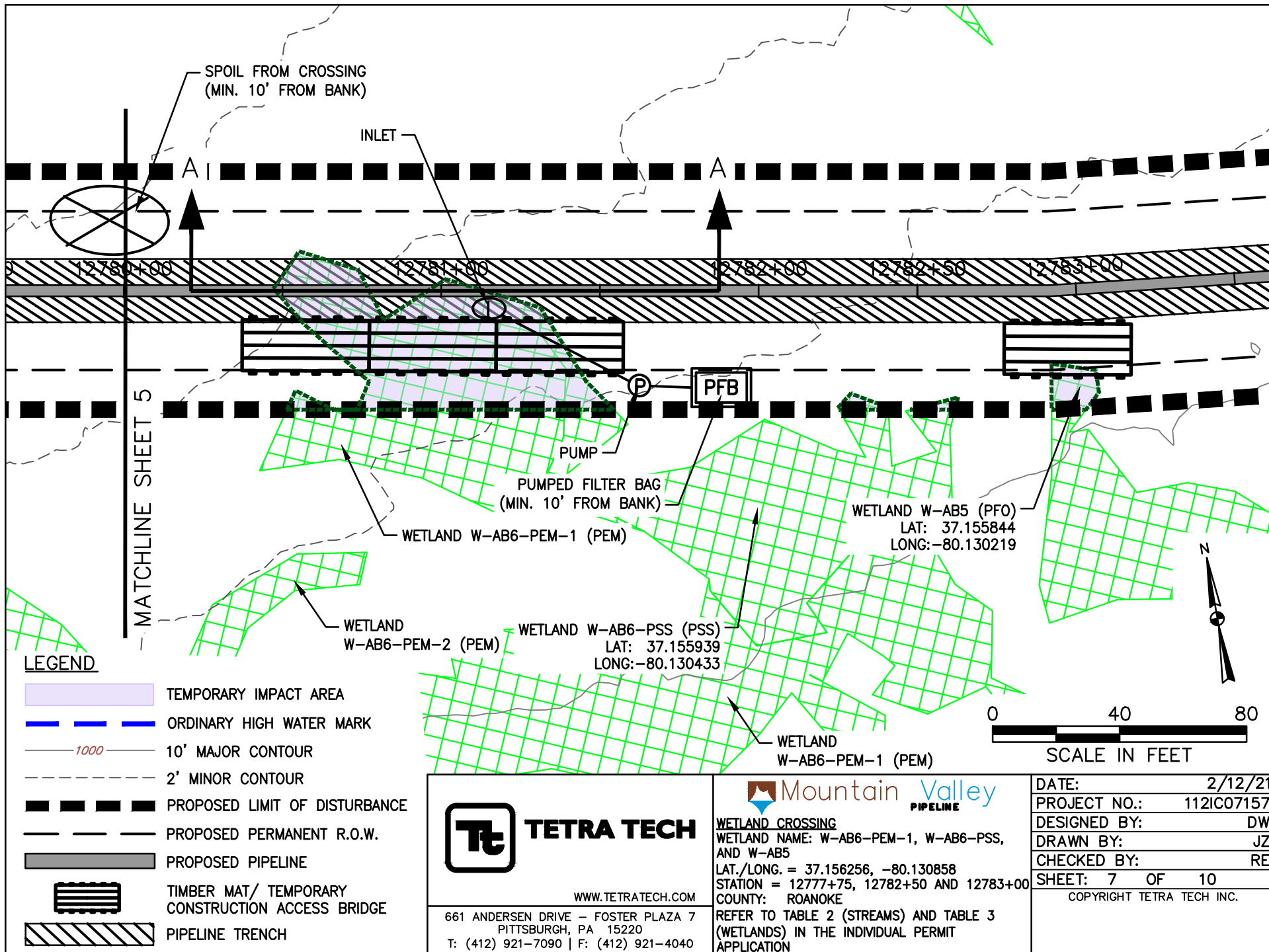
WETLAND CROSSINGS

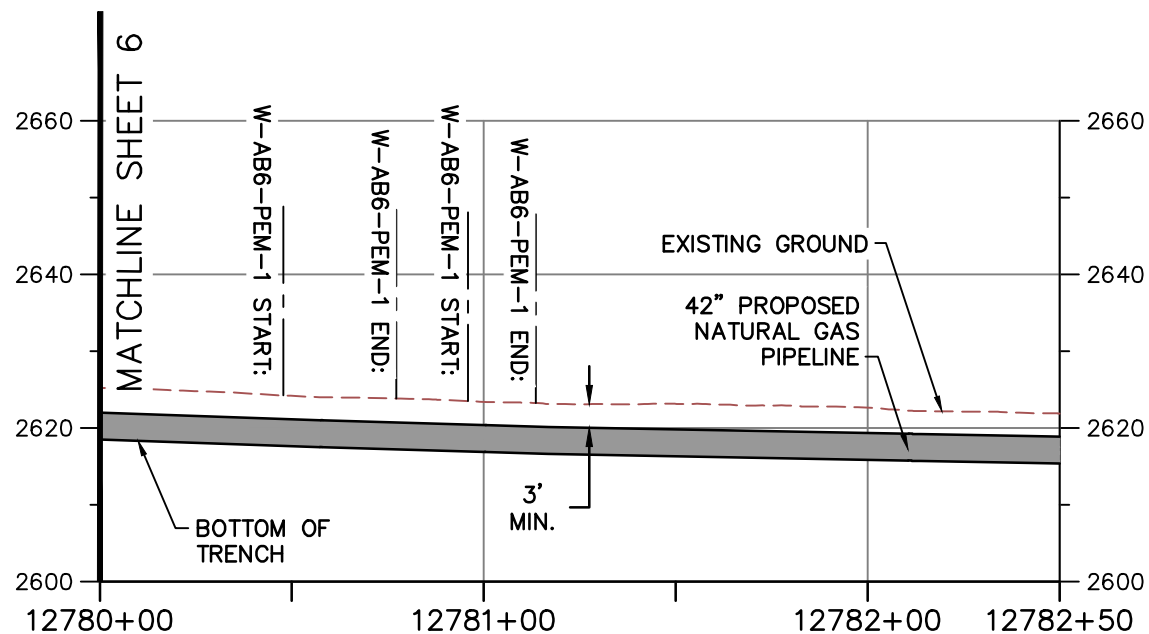
WETLAND NAMES: W-AB6-PFO-1 AND  
W-AB6-PEM-2

LAT./LONG. = 37.156667, -80.131675  
STATION = 12777+75 AND 12778+00  
COUNTY: ROANOKE

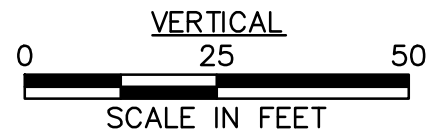
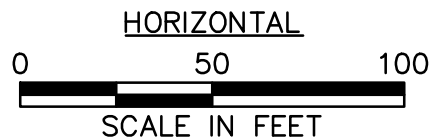
REFER TO TABLE 2 (STREAMS) AND TABLE 3  
(WETLANDS) IN THE INDIVIDUAL PERMIT  
APPLICATION

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SHEET:	6 OF 10
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PROFILE A-A



NOTE:

1. MINIMUM 3' OF COVER BETWEEN STREAMBED AND TOP OF PIPELINE.
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**WETLAND CROSSING**

WETLAND NAME: W-AB6-PEM-1, W-AB6-PSS,  
AND W-AB5

LAT./LONG. = 37.156256, -80.130858

STATION = 12777+75, 12782+50 AND 12783+00

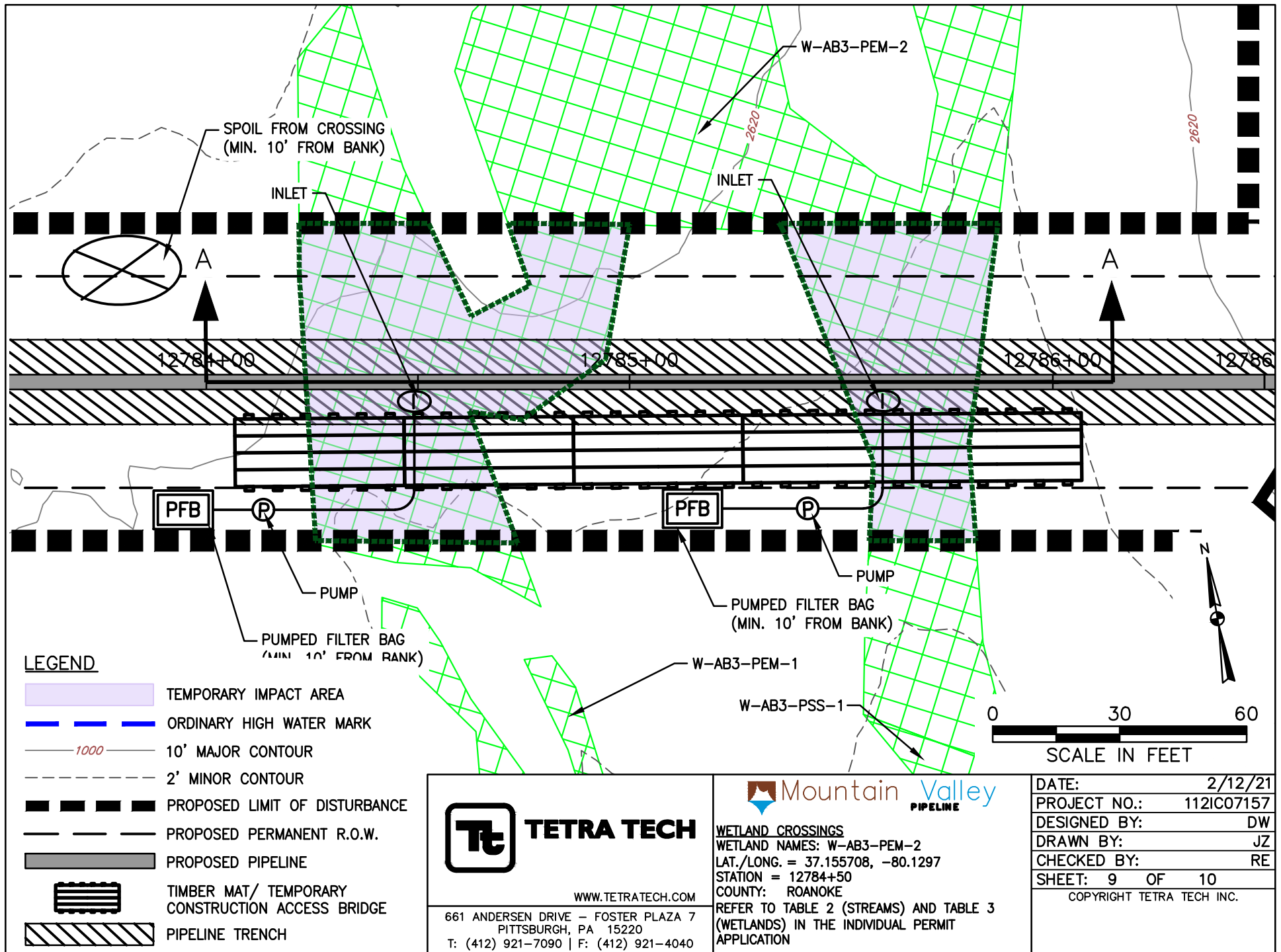
COUNTY: ROANOKE

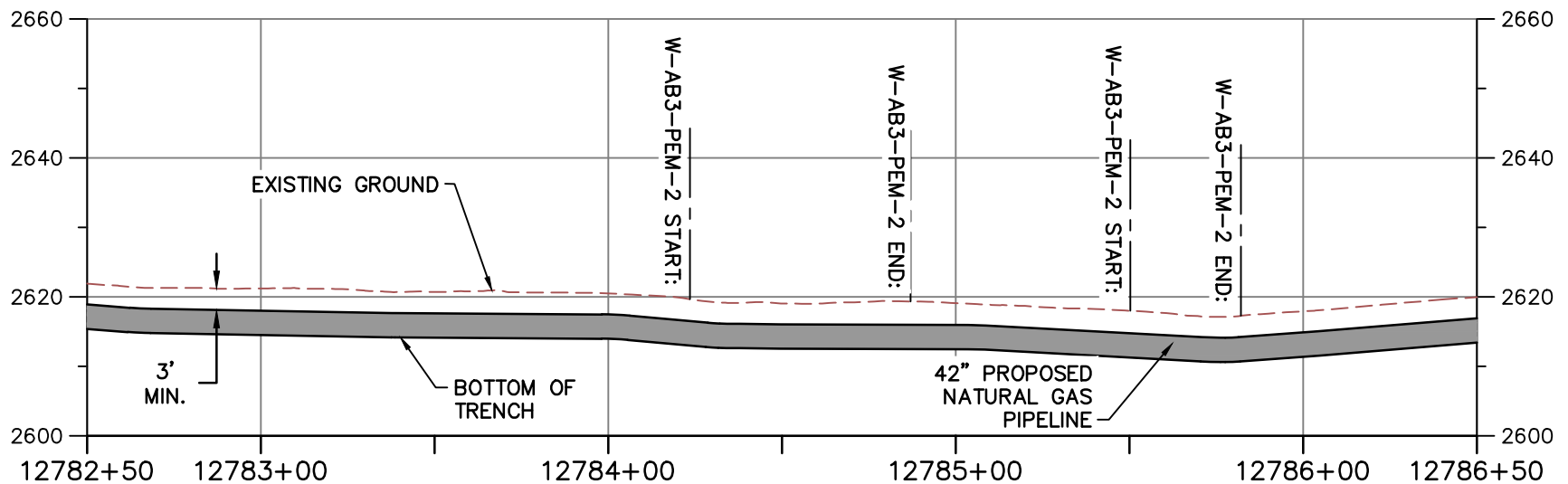
REFER TO TABLE 2 (STREAMS) AND TABLE 3  
(WETLANDS) IN THE INDIVIDUAL PERMIT  
APPLICATION

DATE:	2/12/21
PROJECT NO.:	112IC07157
DESIGNED BY:	DW
DRAWN BY:	JZ
CHECKED BY:	RE
SHEET:	8 OF 10

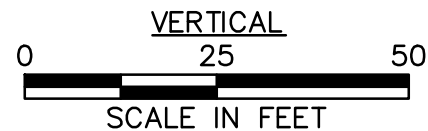
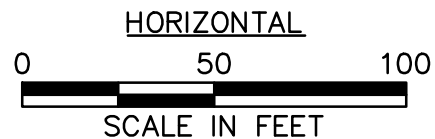
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PROFILE A-A



NOTE:

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WETLAND CROSSINGS

WETLAND NAMES: W-AB3-PEM-2  
LAT./LONG. = 37.155708, -80.1297  
STATION = 12784+50  
COUNTY: ROANOKE

REFER TO TABLE 2 (STREAMS) AND TABLE 3 (WETLANDS) IN THE INDIVIDUAL PERMIT APPLICATION

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SHEET: 10 OF 10	

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