

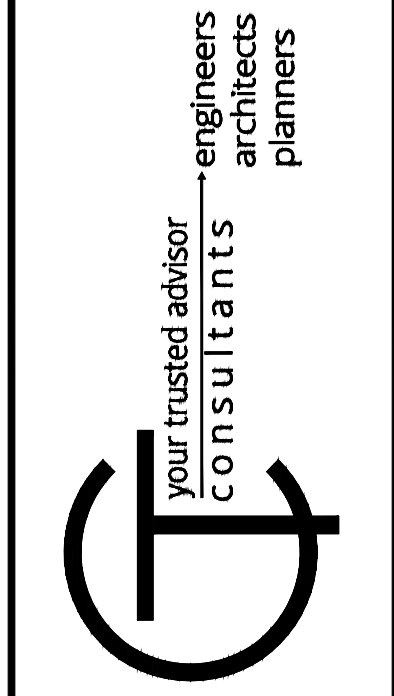


PAVEMENT NOTES:

FULL DEPTH RECLAMATION, AS PER PLAN (TOTAL AREA = 4,508 yd²)

BENCHMARKS:

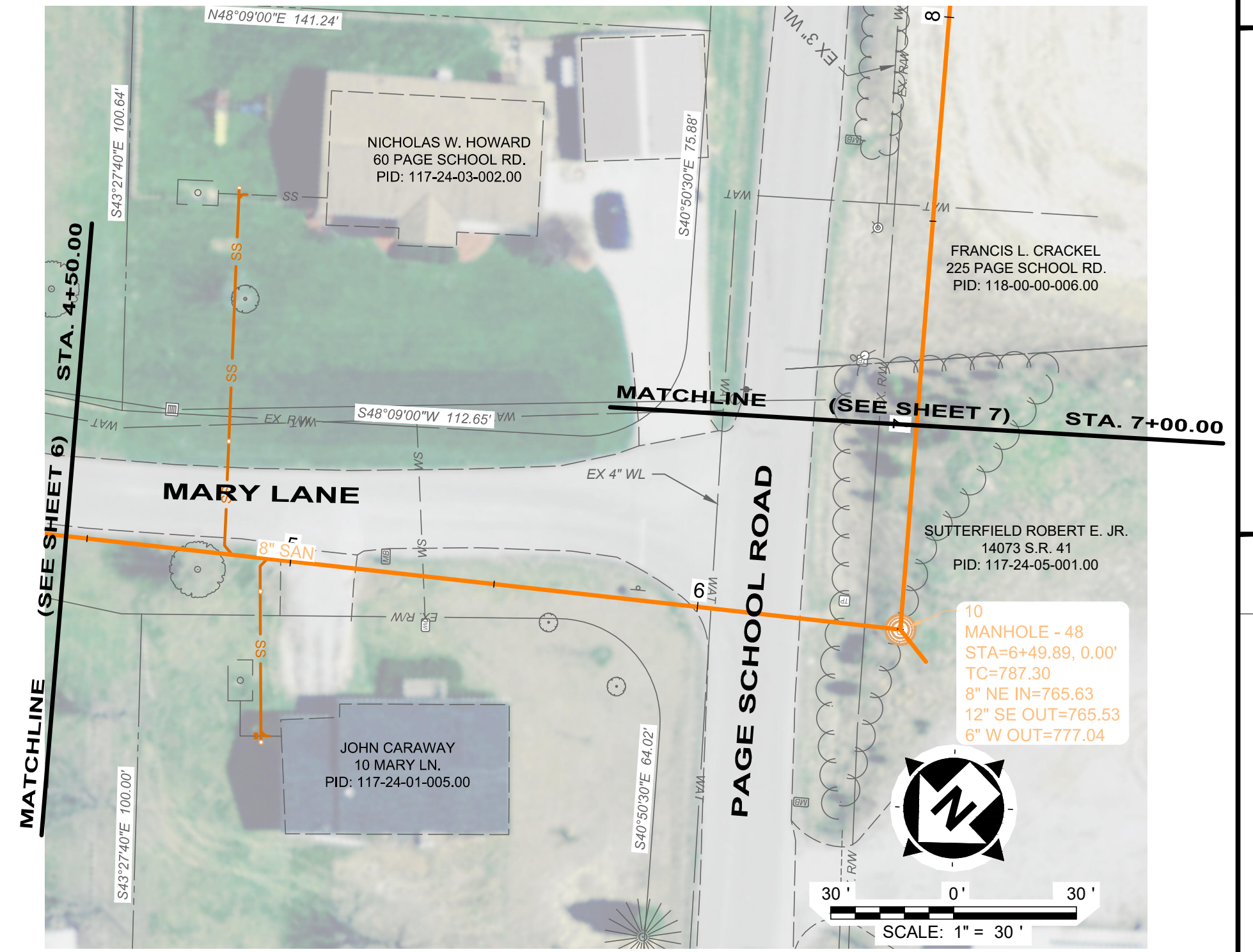
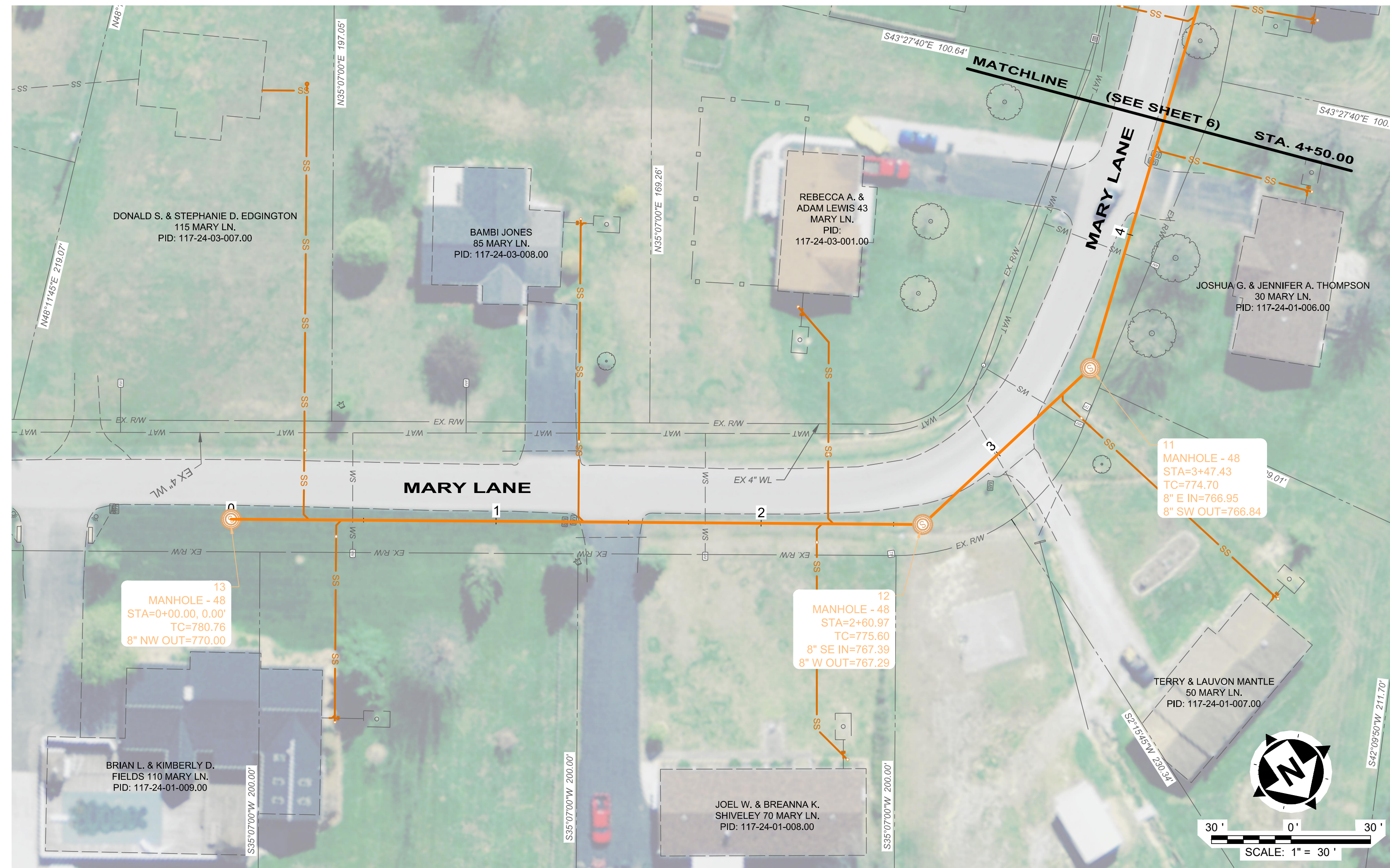
- BM #1 - MAG NAIL SET
N: 296778.738
E: 1678396.179
ELEV: 779.820
- BM #2 - MAG NAIL SET
N: 296882.562
E: 1677712.790
ELEV: 784.046
- BM #3 - MAG NAIL SET
N: 296232.062
E: 1678600.921
ELEV: 770.188



DATE	REVISION	NO	EPA REVIEW	ISSUE DATE	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
			1/17/20	AS SHOWN	ISC			KB

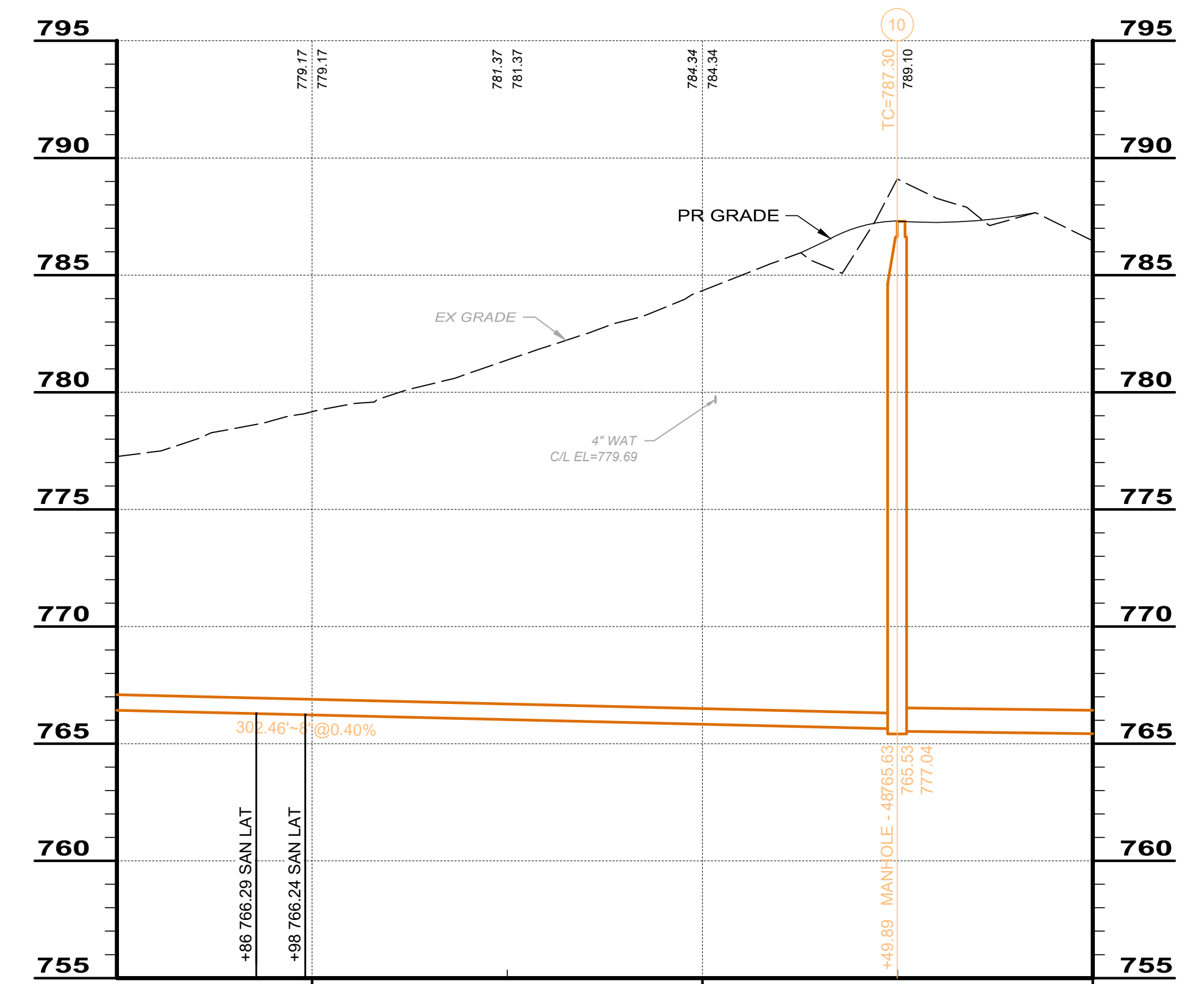
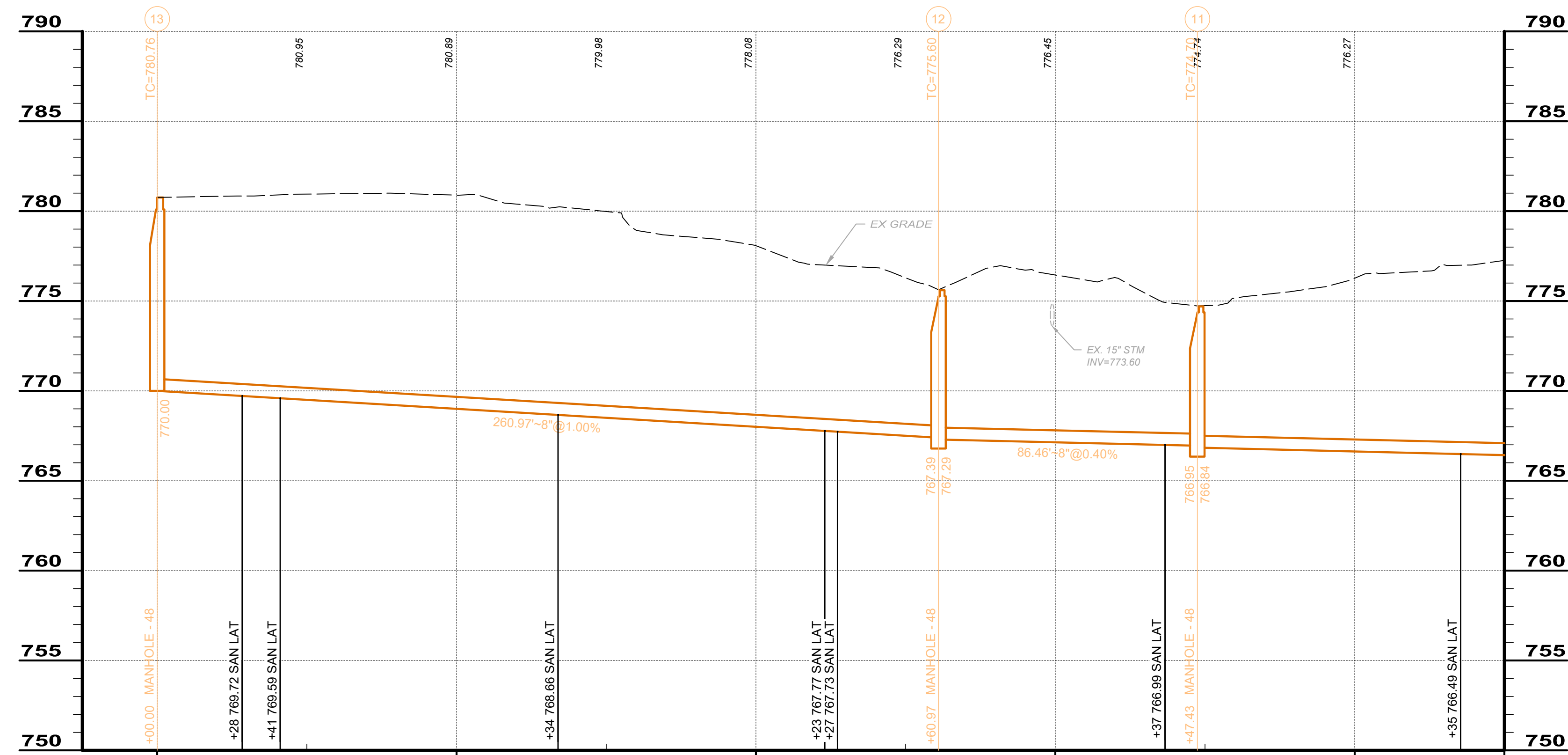
**CRACKEL SUBDIVISION
SANITARY SEWER - PHASE 3
- WEST UNION, OHIO -
CRACKEL SUBDIVISION
AREA PLAN**

PROJECT NO.	190123
DISCIPLINE	CIVIL
SHEET NAME	SAN-AREA 2
SHEET	5
OF	25



NOTES:

1. ABANDONED SEPTIC UNITS, SEPTIC TANKS THAT ARE NO LONGER IN USE SHALL BE COMPLETELY PUMPED. THE FLOOR AND WALLS SHALL BE CRACKED OR CRUMBLED SO THAT THE TANK WILL NOT HOLD WATER. TANK SHALL BE FILLED WITH #57 STONE, BACKFILLED WITH NATIVE SOIL AND SEEDED.
2. PROVIDE FUTURE 6" LATERAL STUB 10' IN LENGTH AT ELEVATION SHOWN ON MANHOLE 10.



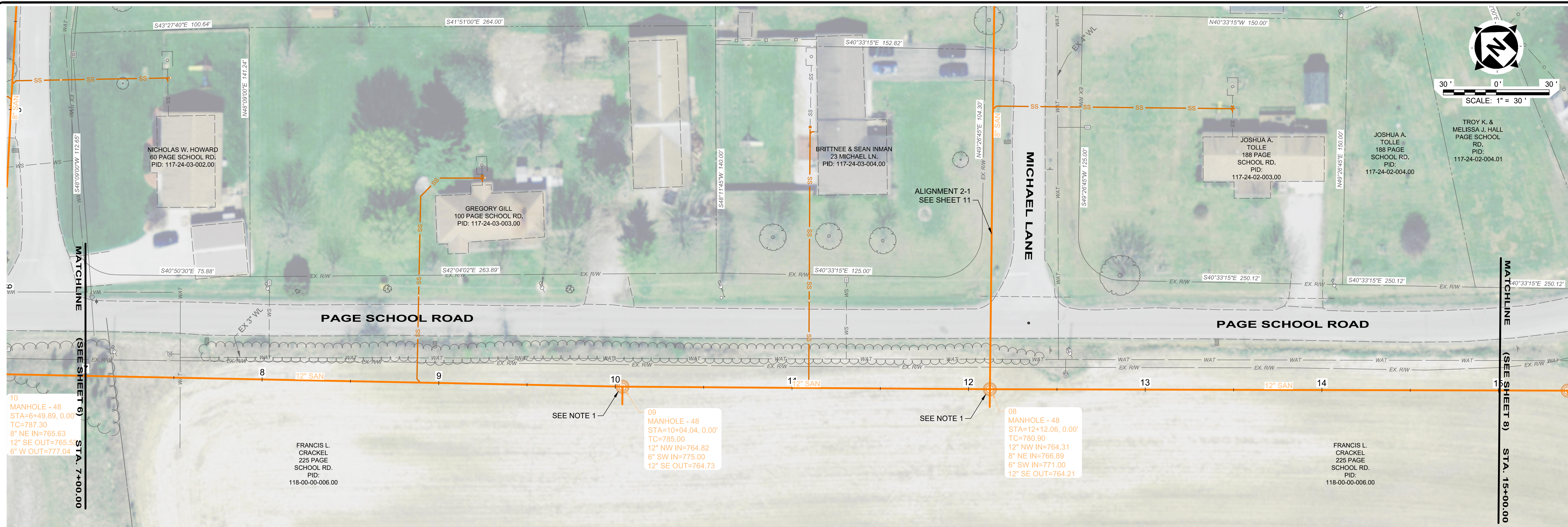
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ISSUE DATE:	1/17/20			
SCALE:	AS SHOWN			
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DRAWN BY:	ISC			
CHECKED BY:	KB			

**CRACKEL SUBDIVISION
SANITARY SEWER - PHASE 3**

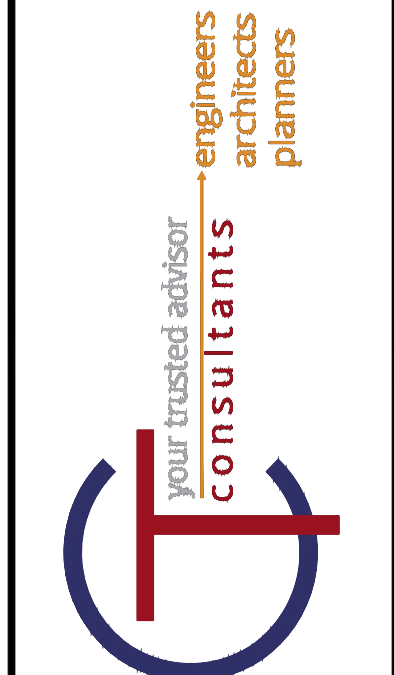
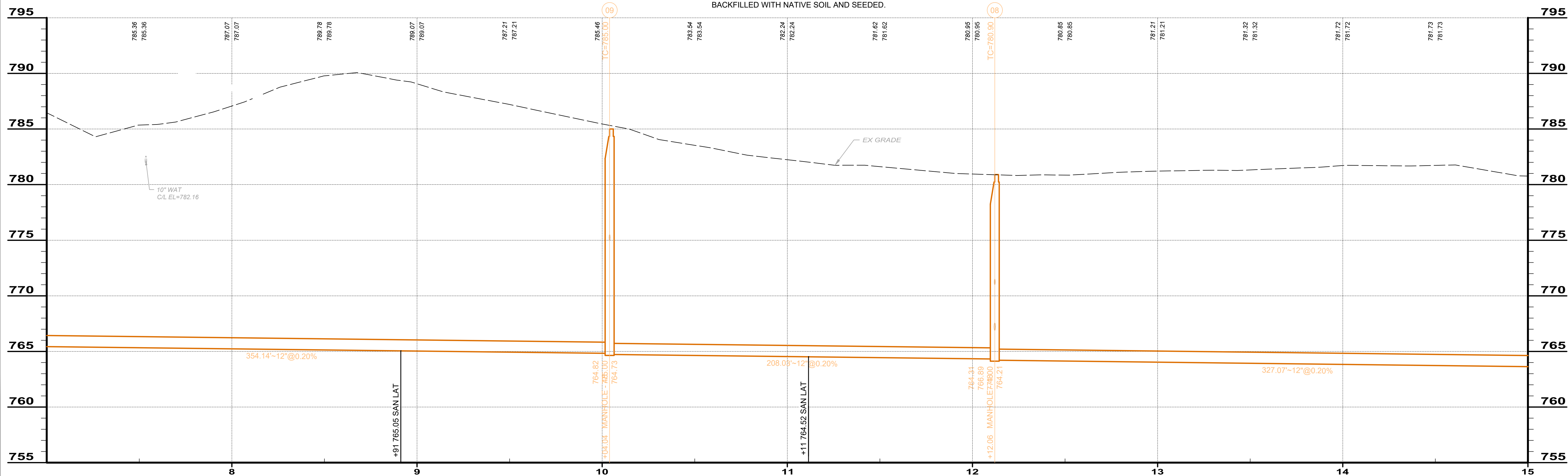
- WEST UNION, OHIO -

PNP - ALIGNMENT 1-1

PROJECT NO.	190123
DISCIPLINE	CIVIL
SHEET NAME	SAN-PNP1
SHEET	6
OF	25



- NOTES:**
1. PROVIDE (2) FUTURE 6" LATERAL STUBS 10' IN LENGTH AT ELEVATION SHOWN ON MANHOLE.
 2. ABANDONED SEPTIC UNITS. SEPTIC TANKS THAT ARE NO LONGER IN USE SHALL BE COMPLETELY PUMPED. THE FLOOR AND WALLS SHALL BE CRACKED OR CRUMBLED SO THAT THE TANK WILL NOT HOLD WATER. TANK SHALL BE FILLED WITH #57 STONE. BACKFILLED WITH NATIVE SOIL AND SEEDED.



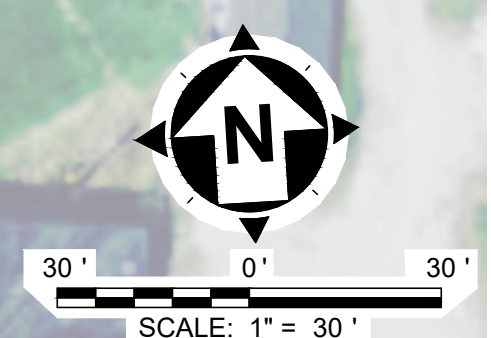
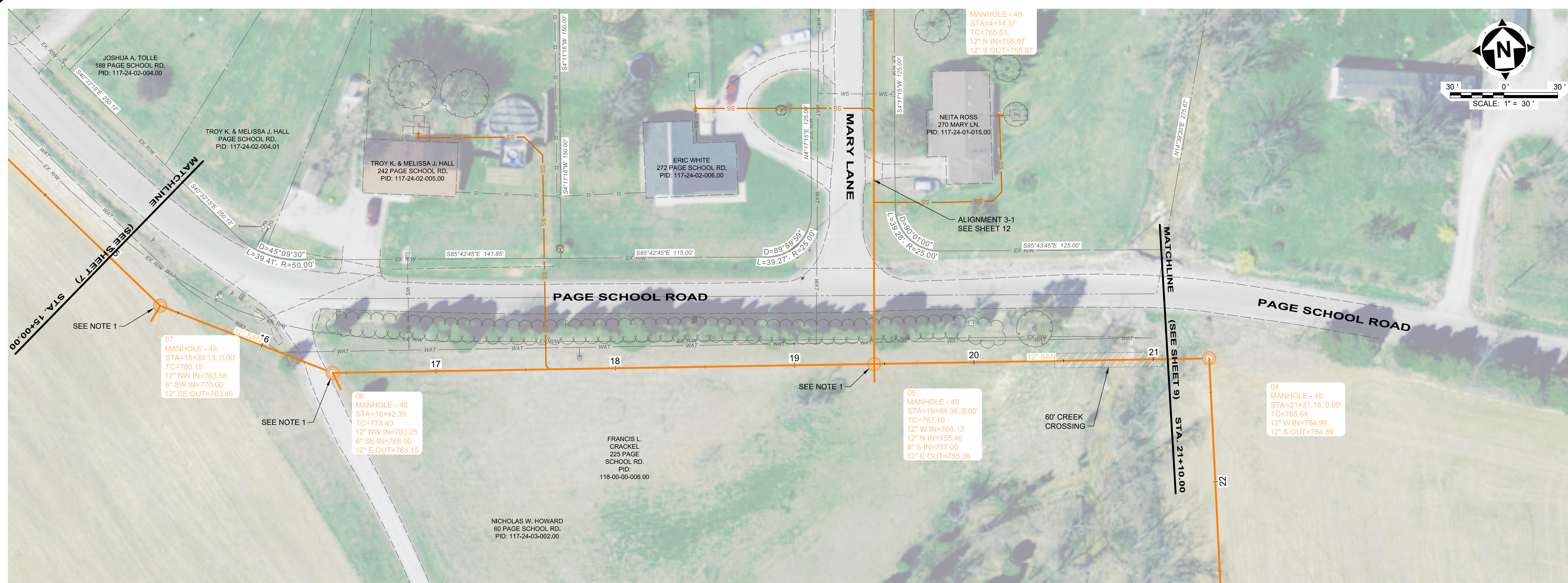
NO	REVISION	DATE

ISSUED FOR:	EPA REVIEW	NO
ISSUE DATE:	1/17/20	
SCALE:	AS SHOWN	
DESIGNED BY:	ISC	
DRAWN BY:	ISC	
CHECKED BY:	KB	

**CRACKEL SUBDIVISION
SANITARY SEWER - PHASE 3
- WEST UNION, OHIO -**

PNP - ALIGNMENT 1-2

PROJECT NO.	190123
DISCIPLINE	CIVIL
SHEET NAME	SAN-PNP2
SHEET	7
OF	25



07 MANHOLE - 48
 STA=15+39.13, 0.00'
 TC=780.15
 12" NW IN=763.56
 6" SW IN=770.00
 12" SE OUT=763.46

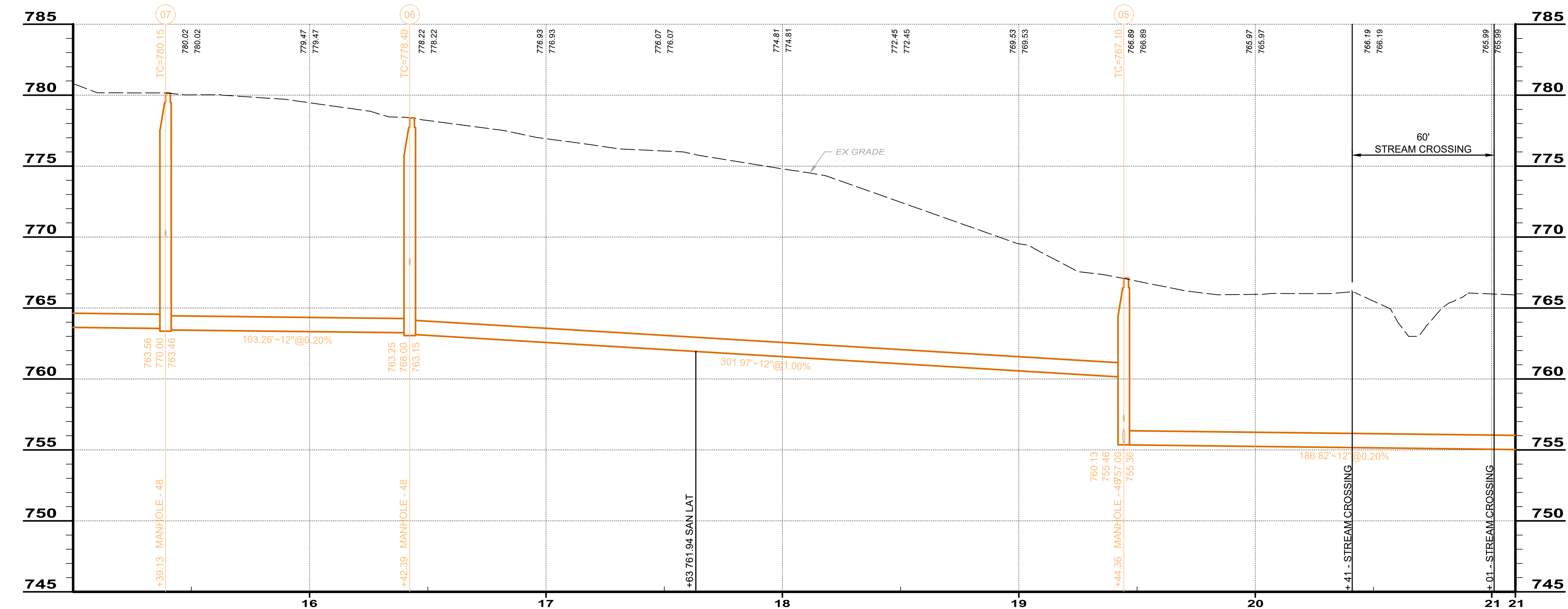
06 MANHOLE - 48
 STA=16+42.39
 TC=778.40
 12" NW IN=763.25
 6" SE IN=768.00
 12" E OUT=763.15

05 MANHOLE - 48
 STA=19+44.36, 0.00'
 TC=767.10
 12" W IN=760.13
 12" N IN=765.46
 6" S IN=757.00
 12" E OUT=755.36

04 MANHOLE - 48
 STA=21+31.18, 0.00'
 TC=765.84
 12" W IN=754.99
 12" S OUT=754.89

NOTES:

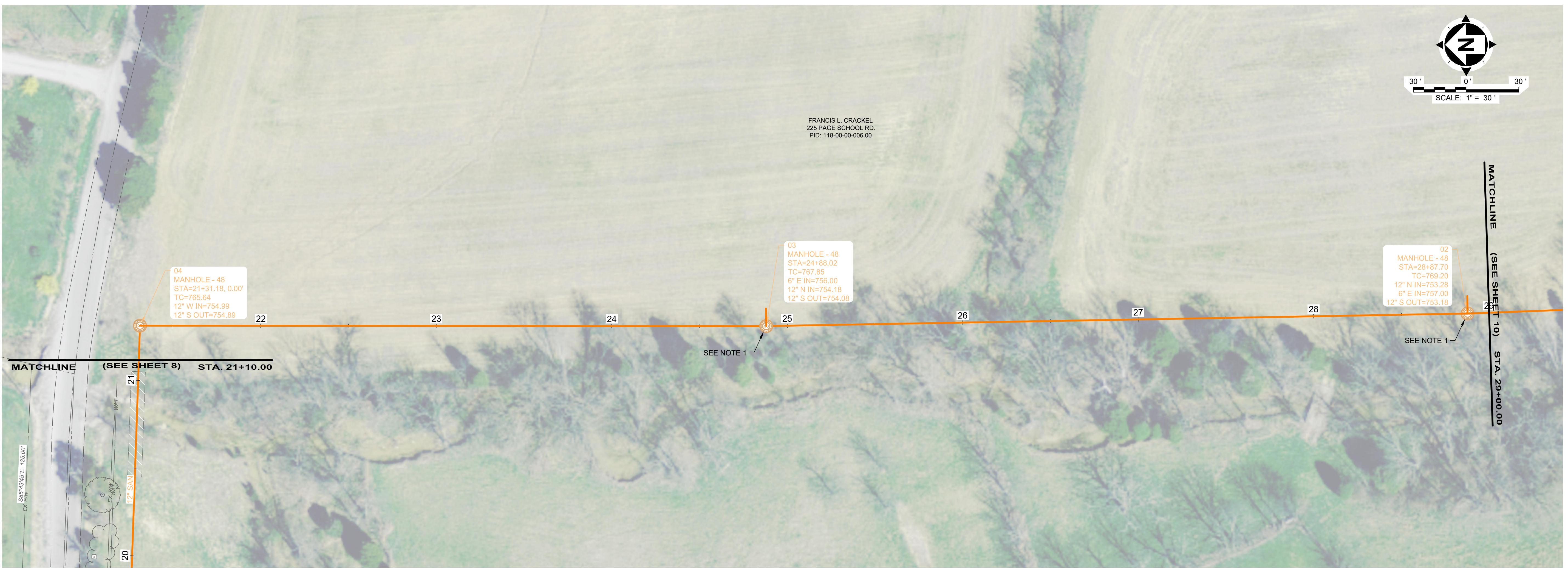
1. PROVIDE (2) FUTURE 6" LATERAL STUBS 10' IN LENGTH AT ELEVATION SHOWN ON MANHOLE.
2. ABANDONED SEPTIC UNITS. SEPTIC TANKS THAT ARE NO LONGER IN USE SHALL BE COMPLETELY PUMPED. THE FLOOR AND WALLS SHALL BE CRACKED OR CRUMBLED SO THAT THE TANK WILL NOT HOLD WATER. TANK SHALL BE FILLED WITH #57 STONE, BACKFILLED WITH NATIVE SOIL AND SEEDED.



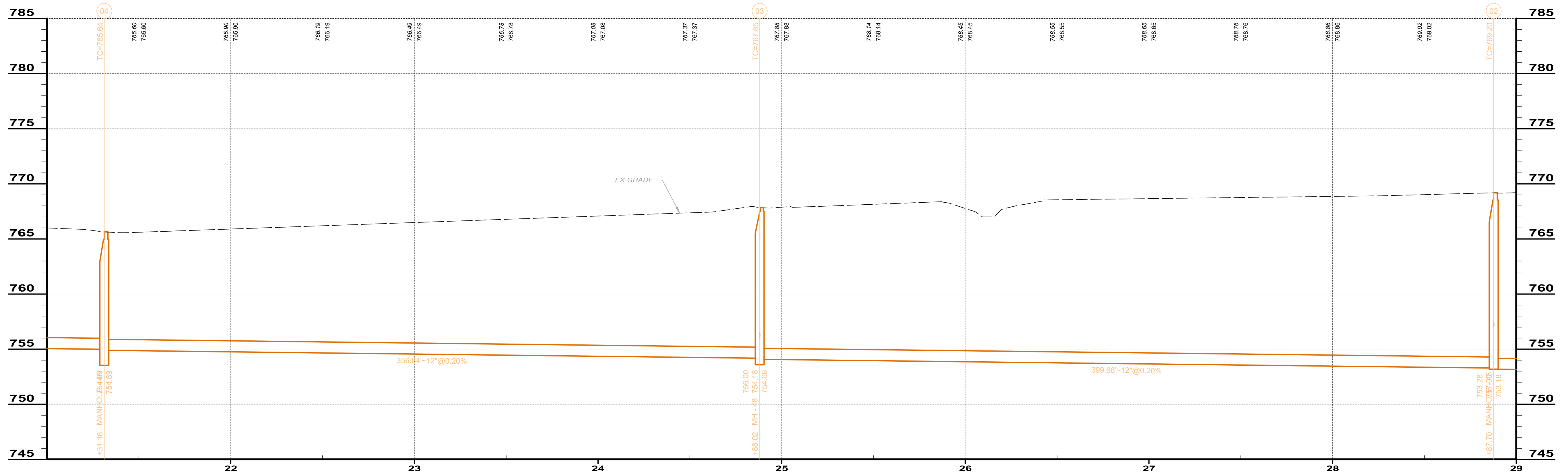
ISSUED FOR:	EPA REVIEW	NO	REVISION	DATE
1/17/20	AS SHOWN			
DESIGNED BY:	ISC			
DRAWN BY:	ISC			
CHECKED BY:	KB			

**CRACKEL SUBDIVISION
 SANITARY SEWER - PHASE 3
 - WEST UNION, OHIO -
 PNP - ALIGNMENT 1-3**

PROJECT NO.	190123
DISCIPLINE	CIVIL
SHEET NAME	SAN-PNP3
SHEET	8
OF	25



NOTE:
 1. PROVIDE (2) FUTURE 6" LATERAL STUBS 10' IN LENGTH AT ELEVATION SHOWN ON MANHOLE

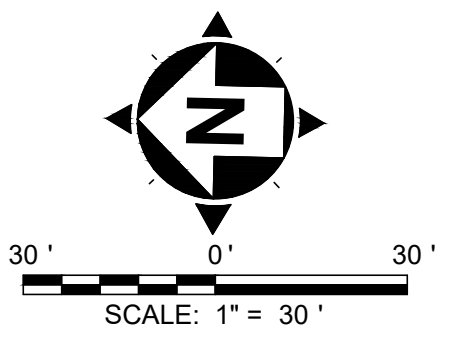


ISSUED FOR:	EPA REVIEW	NO	REVISION	DATE
ISSUE DATE:	1/17/20			
SCALE:	AS SHOWN			
DESIGNED BY:	ISC			
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CHECKED BY:	KB			

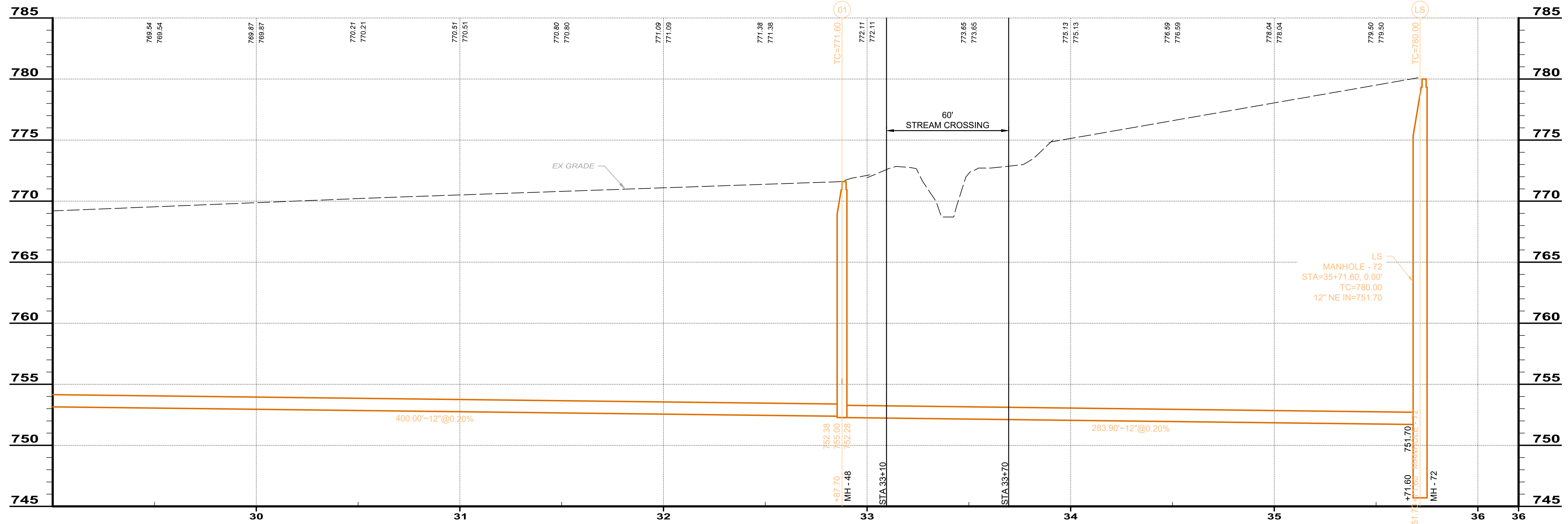
**CRACKEL SUBDIVISION
 SANITARY SEWER - PHASE 3
 - WEST UNION, OHIO -**

PNP - ALIGNMENT 1-4

PROJECT NO.	190123
DISCIPLINE	CIVIL
SHEET NAME	SAN-PNP4
SHEET	9
OF	25



NOTE:
 1. PROVIDE (2) FUTURE 6" LATERAL STUBS 10' IN LENGTH AT ELEVATION SHOWN ON MANHOLE



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ISSUE DATE: 1/17/20	AS SHOWN			
SCALE:	DESIGNED BY:	DRAWN BY:	ISC	ISC
			KB	

**CRACKEL SUBDIVISION
 SANITARY SEWER - PHASE 3
 - WEST UNION, OHIO -**

PNP - ALIGNMENT 1-5

PROJECT NO.	190123
DISCIPLINE	CIVIL
SHEET NAME	SAN-PNP5
SHEET	10
OF	25