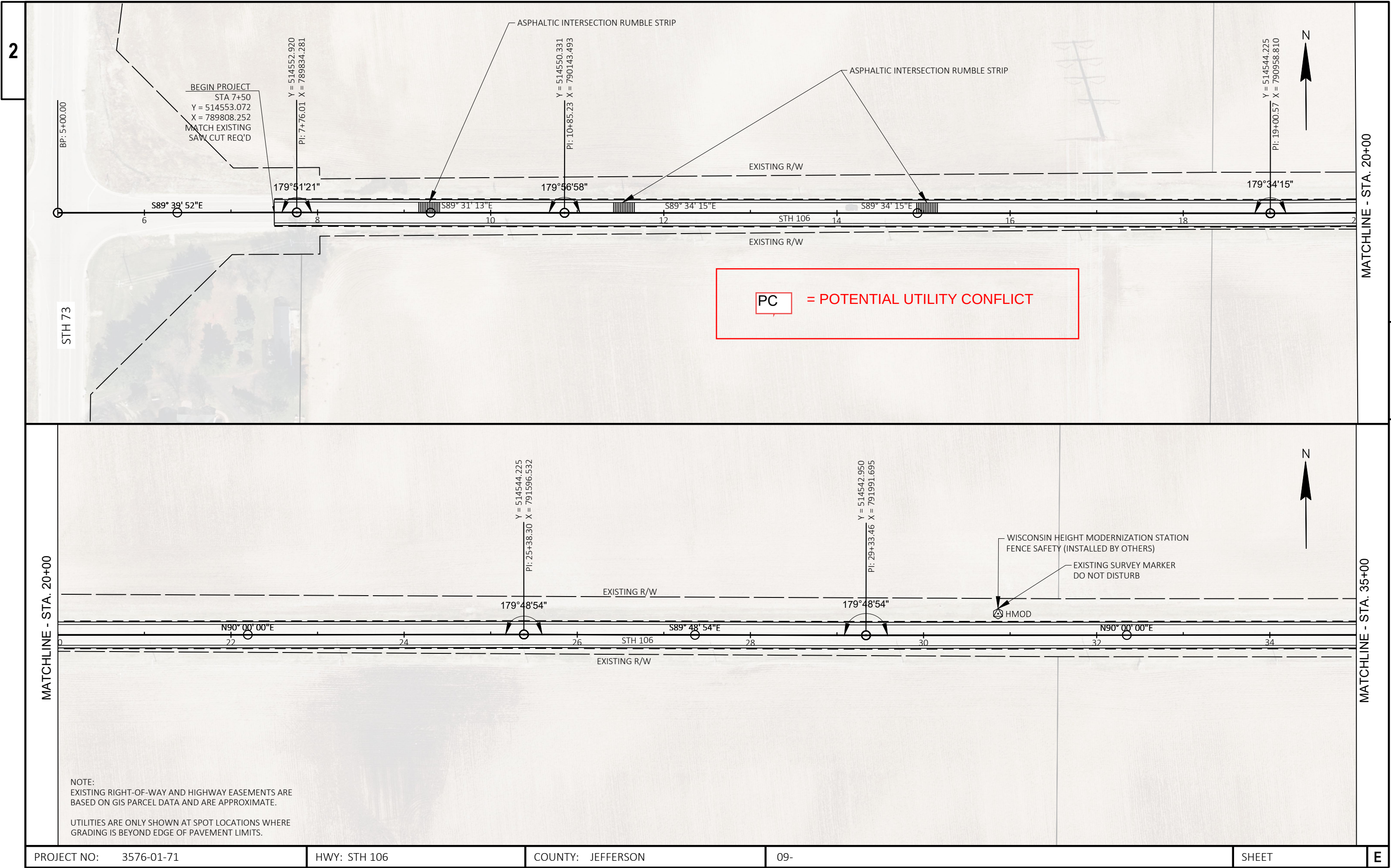
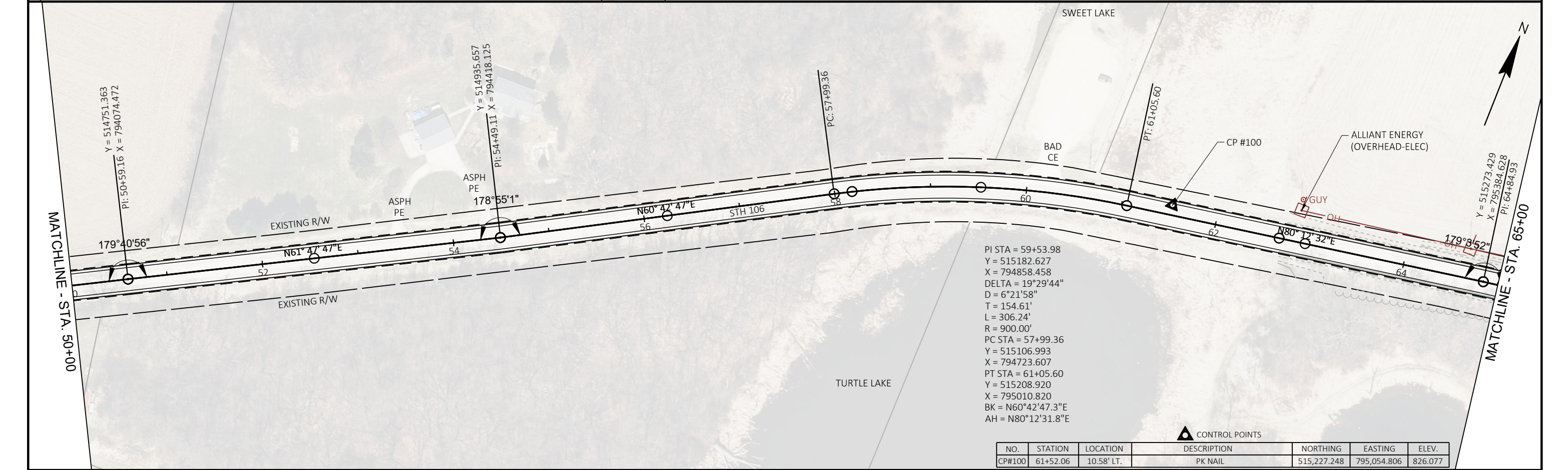
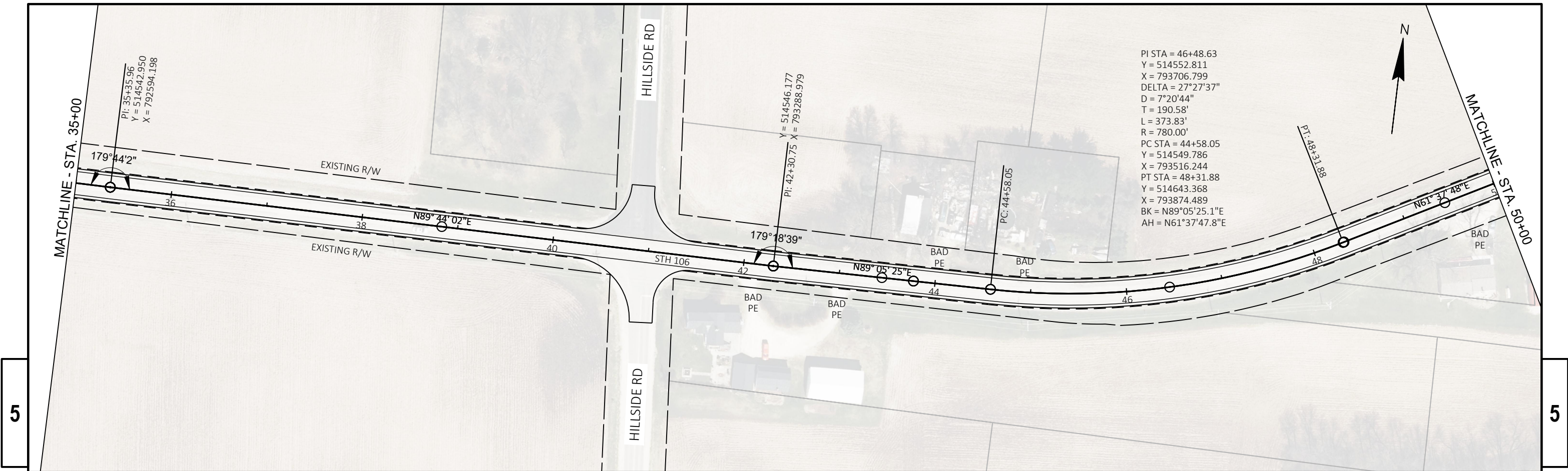




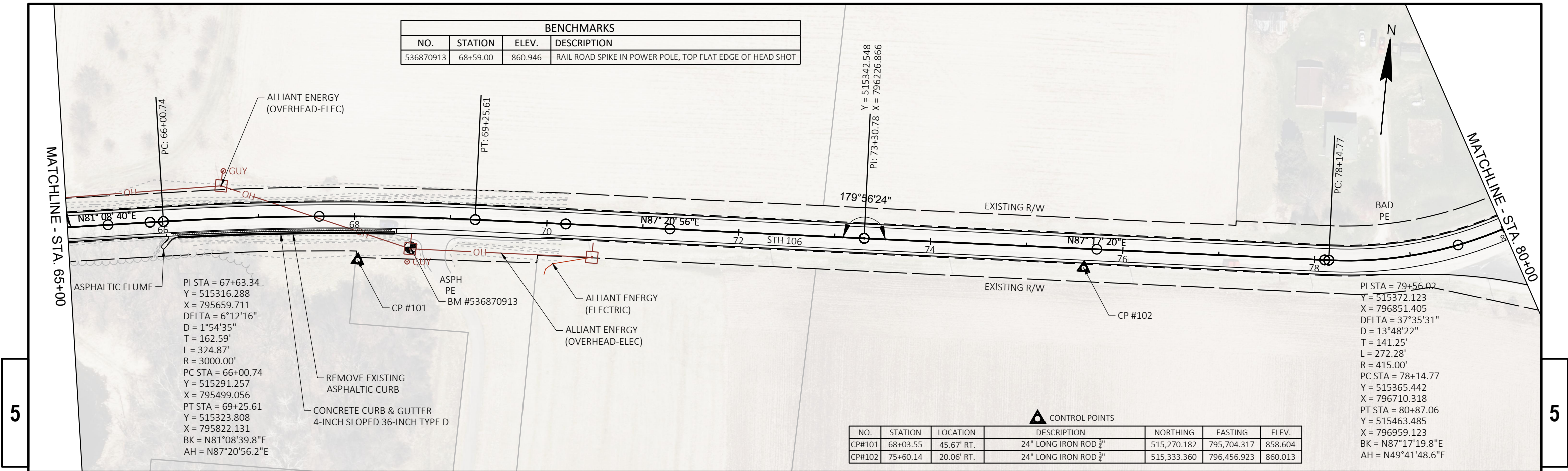




| NO.    | STATION  | LOCATION   | DESCRIPTION | NORTHING    | EASTING     | ELEV.   |
|--------|----------|------------|-------------|-------------|-------------|---------|
|        |          |            |             | 515,227.248 | 795,054.806 | 826.077 |
| CP#100 | 61+52.06 | 10.58' LT. | PK NAIL     |             |             |         |



| BENCHMARKS |          |         |                                                           |
|------------|----------|---------|-----------------------------------------------------------|
| NO.        | STATION  | ELEV.   | DESCRIPTION                                               |
| 536870913  | 68+59.00 | 860.946 | RAIL ROAD SPIKE IN POWER POLE, TOP FLAT EDGE OF HEAD SHOT |



| CONTROL POINTS |          |            |                        |             |             |         |
|----------------|----------|------------|------------------------|-------------|-------------|---------|
| NO.            | STATION  | LOCATION   | DESCRIPTION            | NORTHING    | EASTING     | ELEV.   |
| CP#101         | 68+03.55 | 45.67' RT. | 24" LONG IRON ROD 3/4" | 515,270.182 | 795,704.317 | 858.604 |
| CP#102         | 75+60.14 | 20.06' RT. | 24" LONG IRON ROD 3/4" | 515,333.360 | 796,456.923 | 860.013 |

PI STA = 67+63.34  
Y = 515316.288  
X = 795659.711  
DELTA = 6°12'16"  
D = 1°54'35"  
T = 162.59'  
L = 324.87'  
R = 3000.00'  
PC STA = 66+00.74  
Y = 515291.257  
X = 795499.056  
PT STA = 69+25.61  
Y = 515323.808  
X = 795822.131  
BK = N81°08'39.8"E  
AH = N87°20'56.2"E

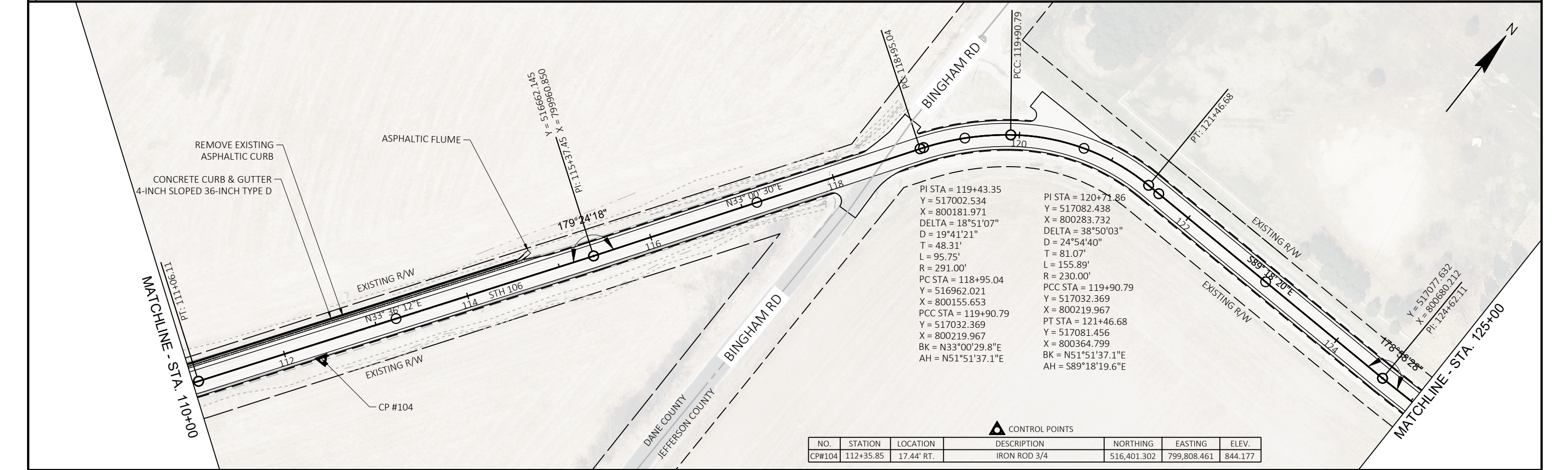
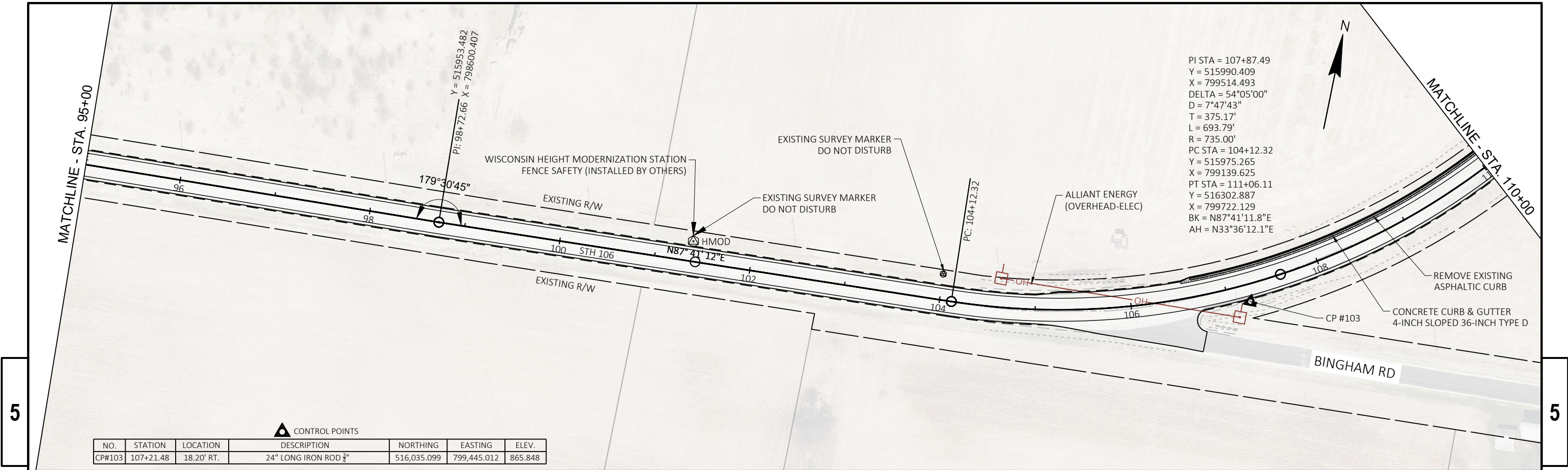
PI STA = 79+56.02  
Y = 515372.123  
X = 796851.405  
DELTA = 37°35'31"  
D = 13°48'22"  
T = 141.25'  
L = 272.28'  
R = 415.00'  
PC STA = 78+14.77  
Y = 515365.442  
X = 796710.318  
PT STA = 80+87.06  
Y = 515463.485  
X = 796959.123  
BK = N87°17'19.8"E  
AH = N49°41'48.6"E



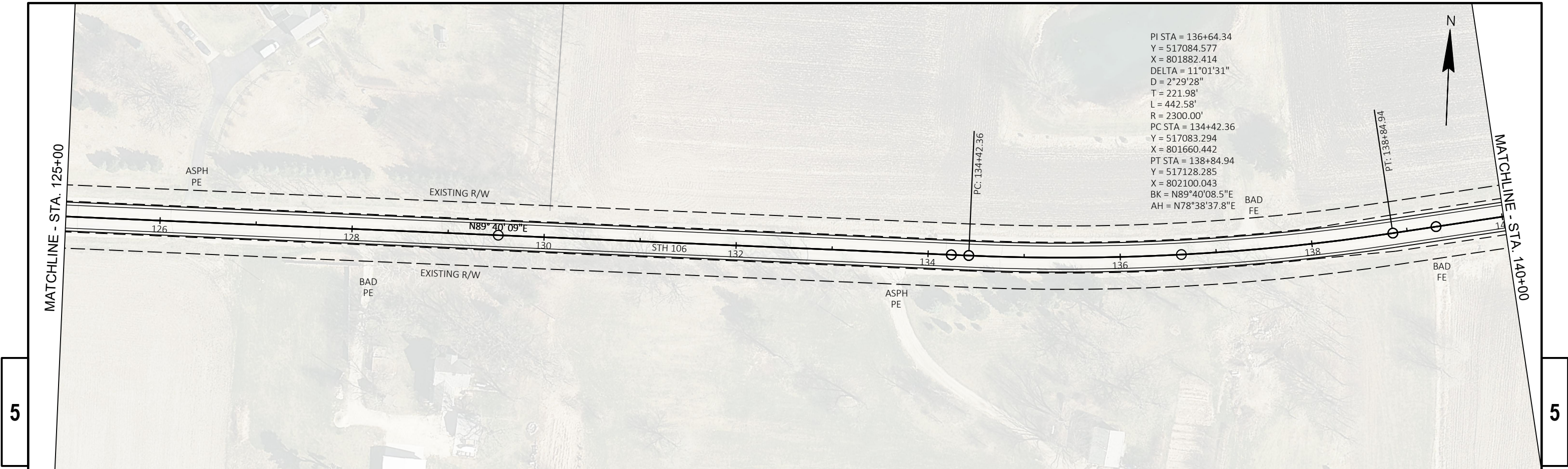
PI STA = 87+90.12  
Y = 515918.251  
X = 797495.305  
DELTA = 38°28'38"  
D = 6°32'53"  
T = 305.37'  
L = 587.61'  
R = 875.00'  
PC STA = 84+84.76  
Y = 515720.729  
X = 797262.421  
PT STA = 90+72.36  
Y = 515927.981  
X = 797800.518  
BK = N49°41'48.6"E  
AH = N88°10'26.5"E

|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|



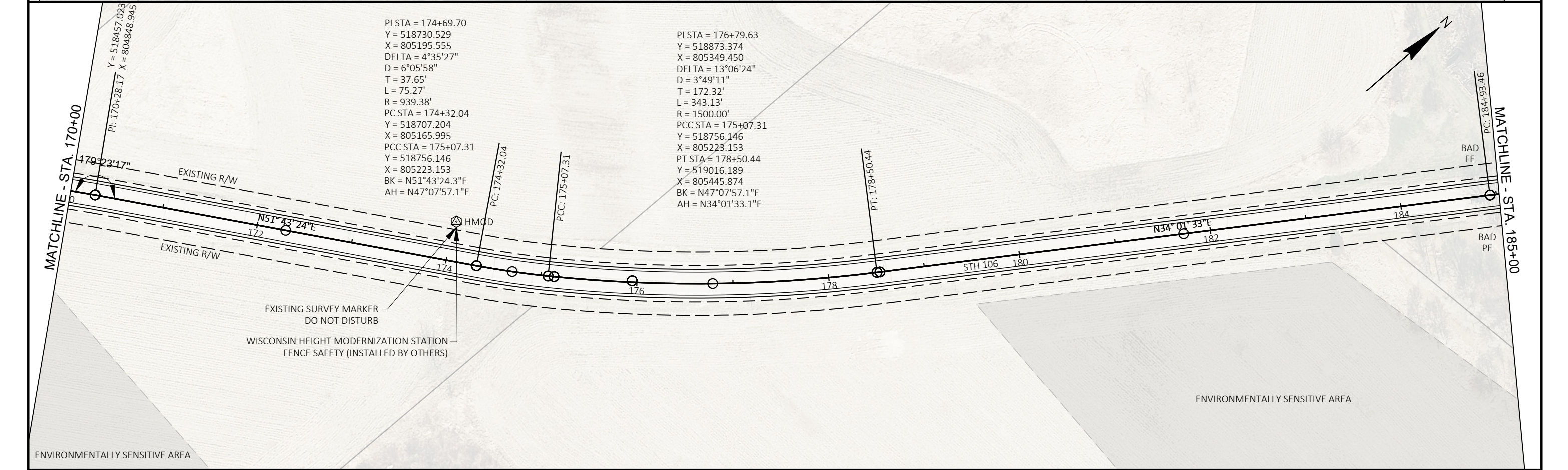
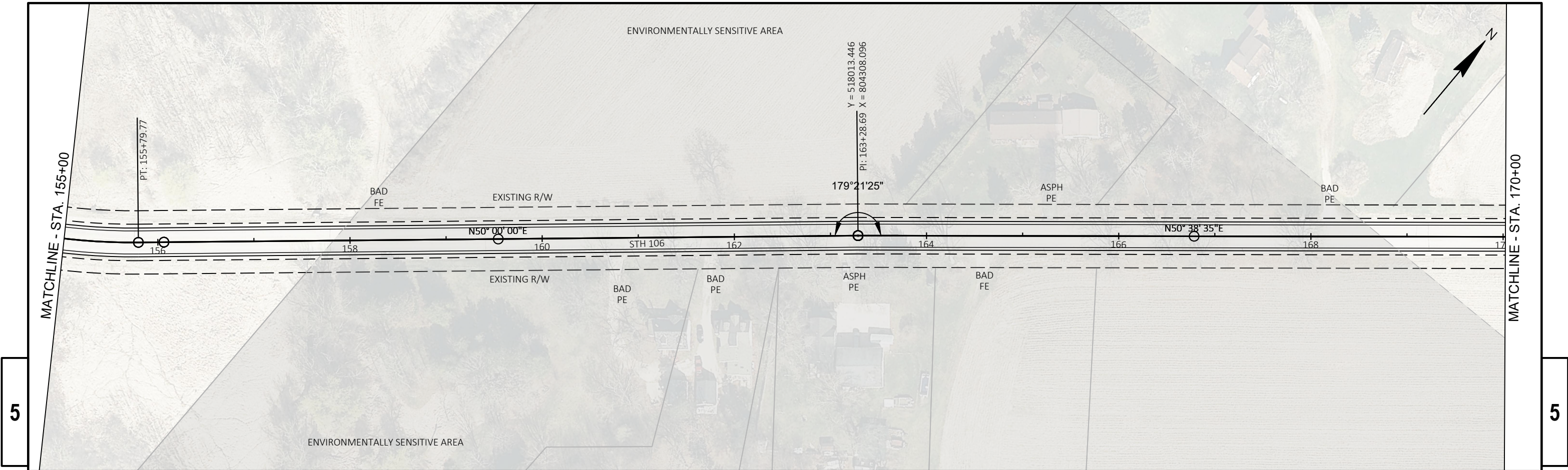






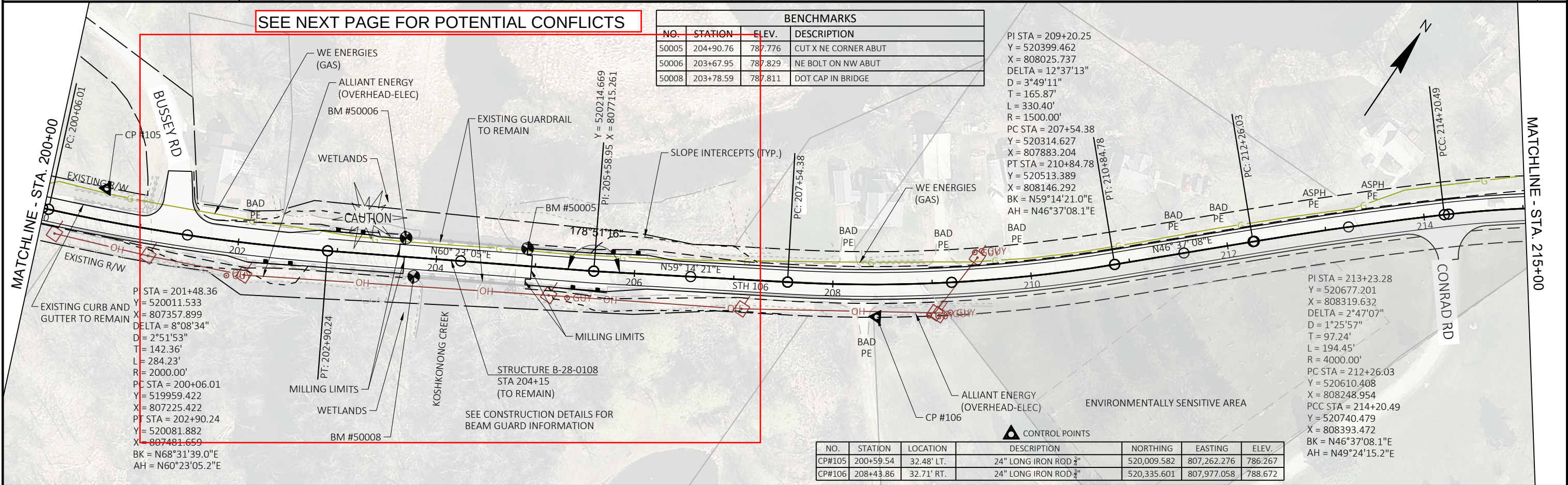
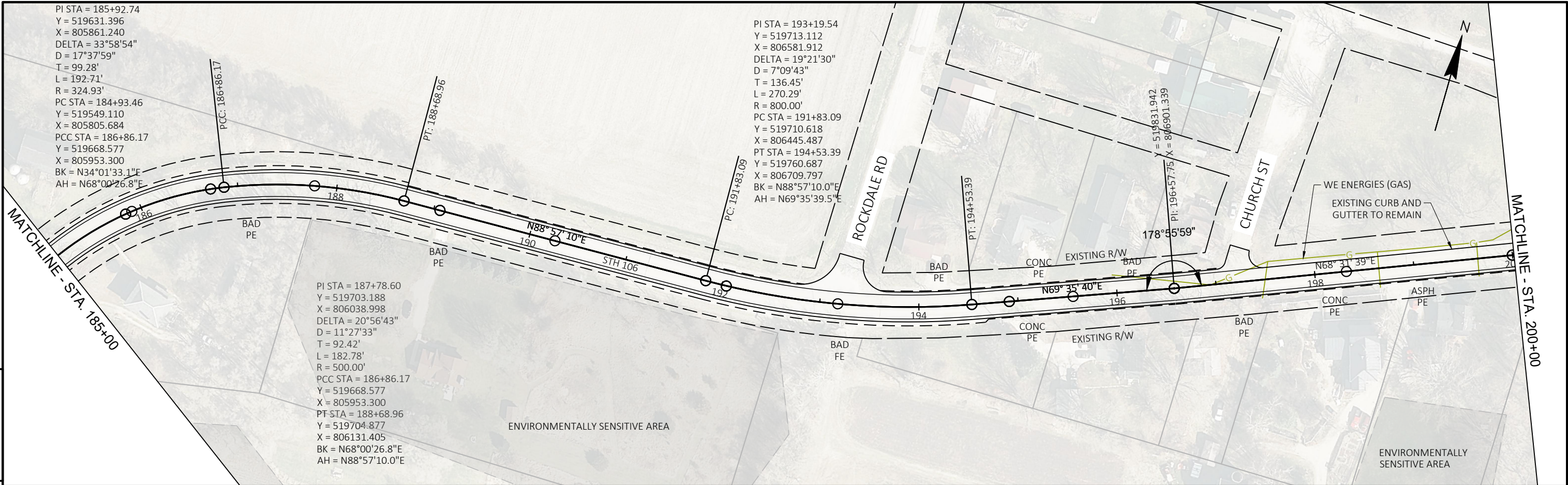
|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|





|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|

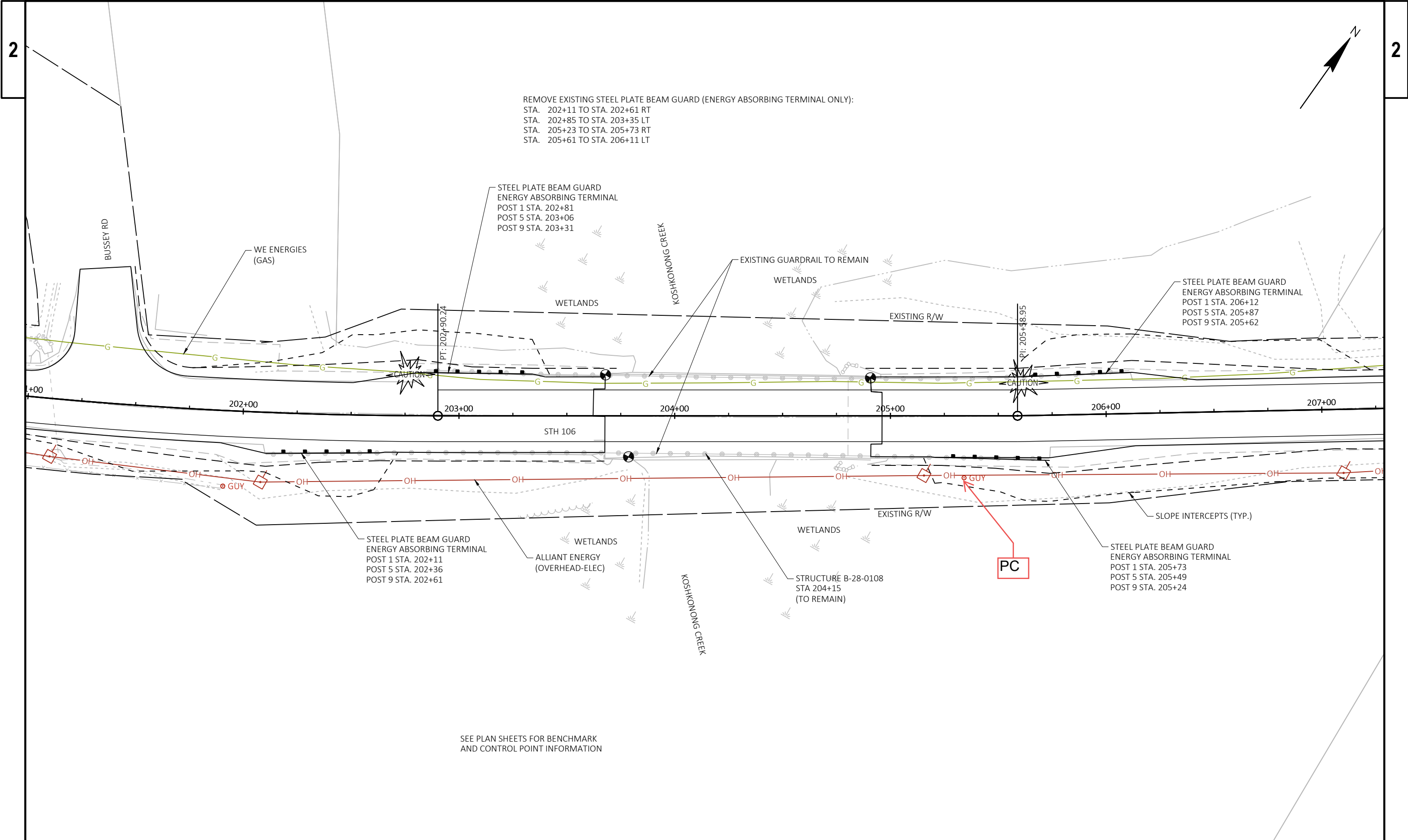




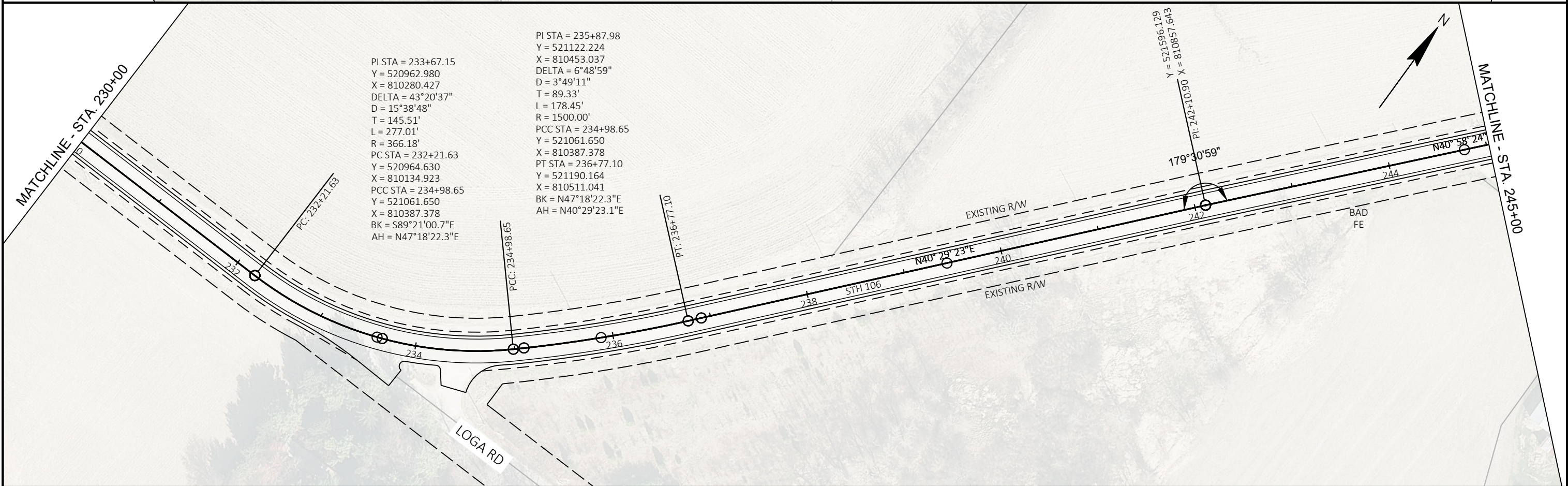
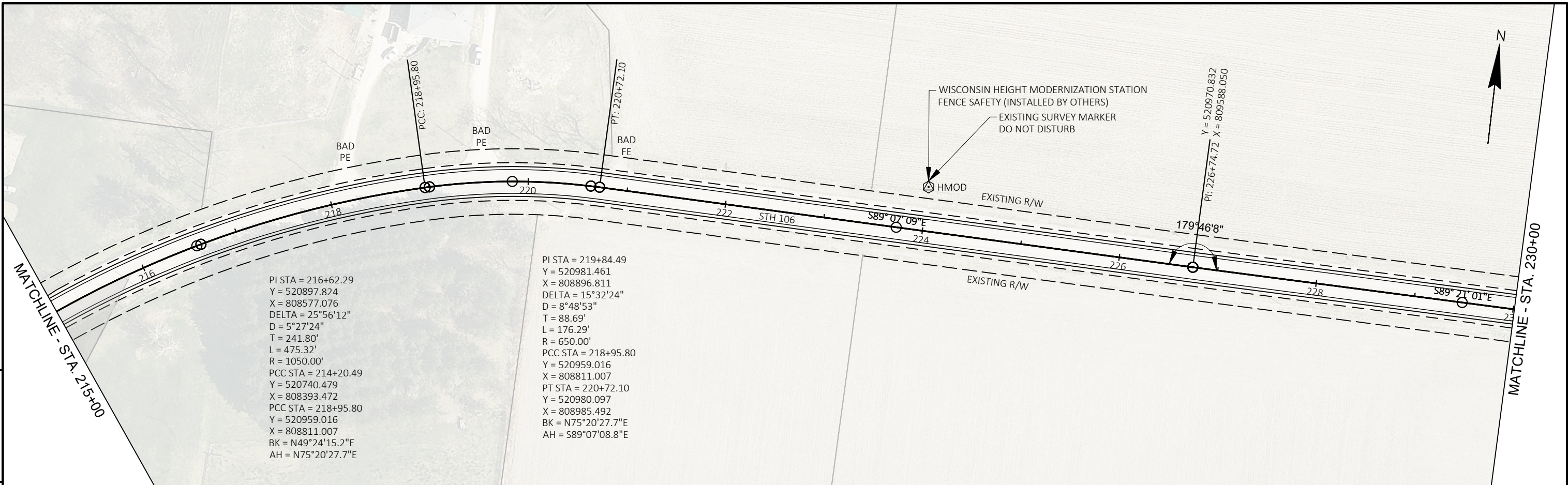
| BENCHMARKS |           |         |                      |
|------------|-----------|---------|----------------------|
| NO.        | STATION   | ELEV.   | DESCRIPTION          |
| 50005      | 204+90.76 | 787.776 | CUT X NE CORNER ABUT |
| 50006      | 203+67.95 | 787.829 | NE BOLT ON NW ABUT   |
| 50008      | 203+78.59 | 787.811 | DOT CAP IN BRIDGE    |

| NO.    | STATION   | LOCATION   | DESCRIPTION          | NORTHING    | EASTING     | ELEV.   |
|--------|-----------|------------|----------------------|-------------|-------------|---------|
| CP#105 | 200+59.54 | 32.48' LT. | 24" LONG IRON ROD 3" | 520,009.582 | 807,262.276 | 786.267 |
| CP#106 | 208+43.86 | 32.71' RT. | 24" LONG IRON ROD 3" | 520,335.601 | 807,977.058 | 788.672 |



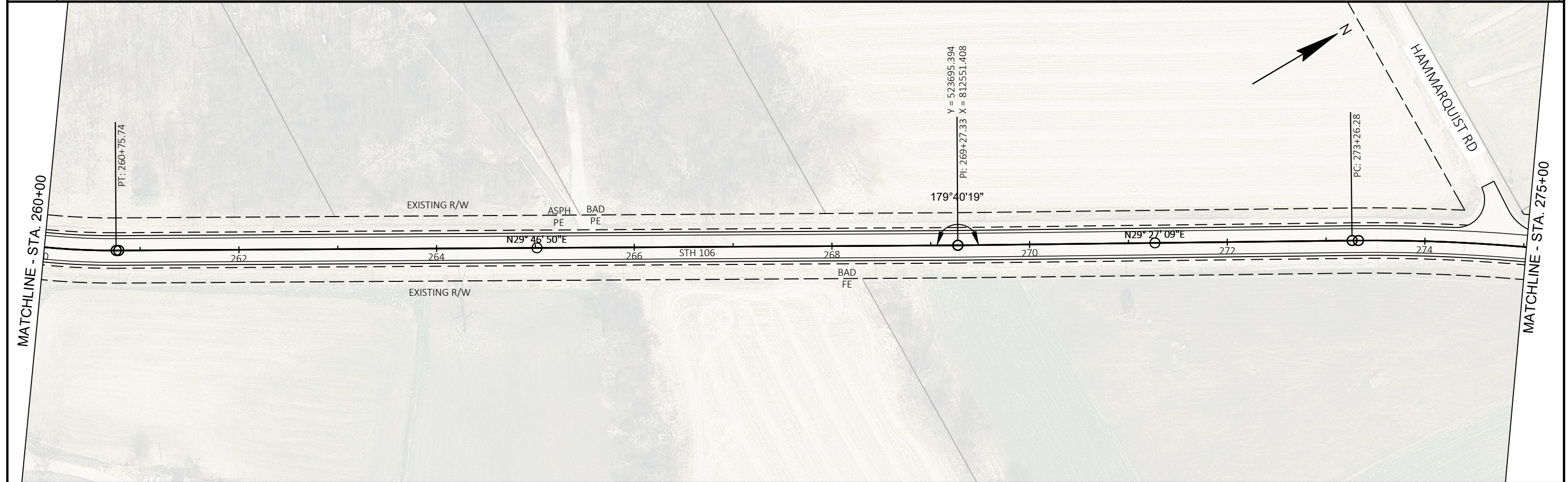
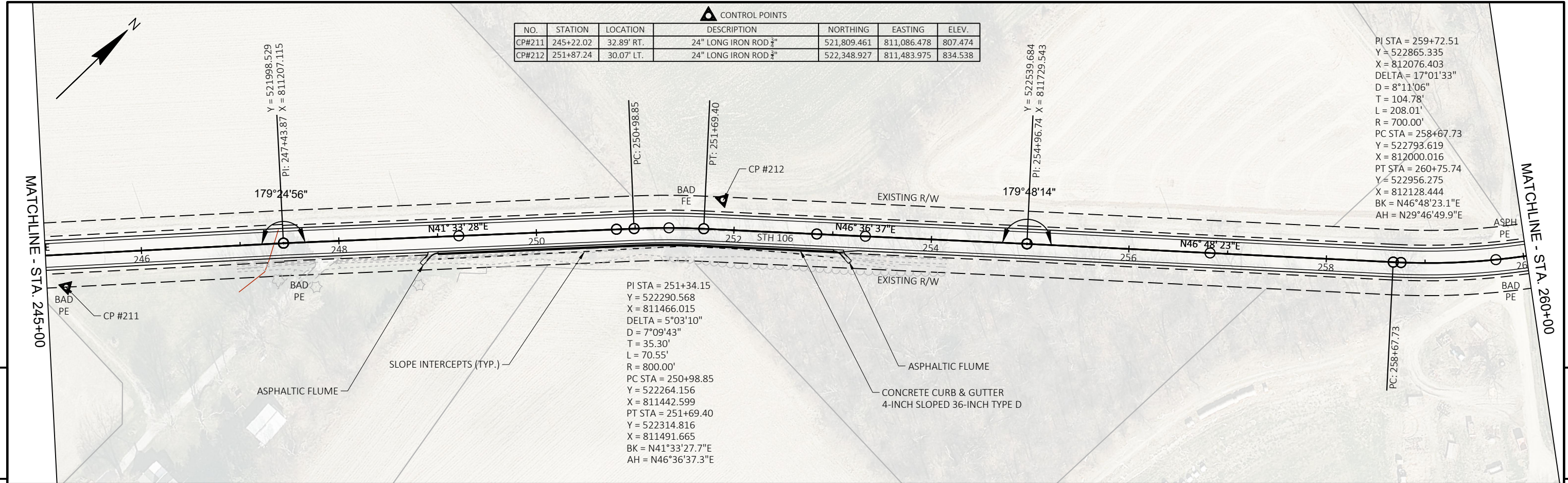




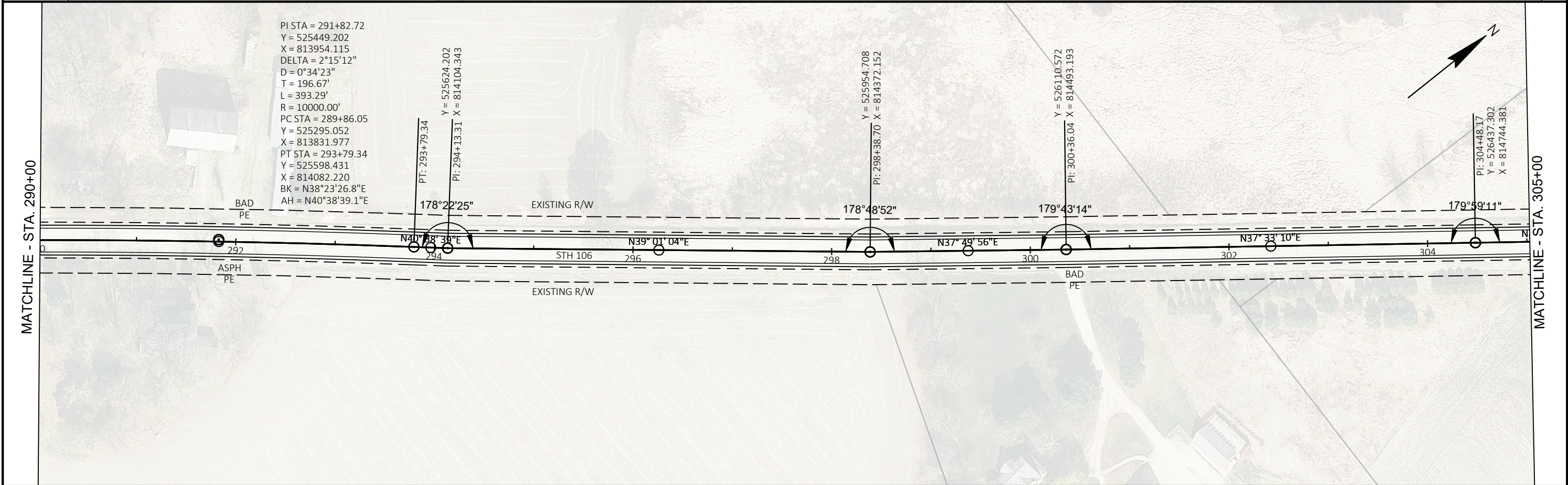
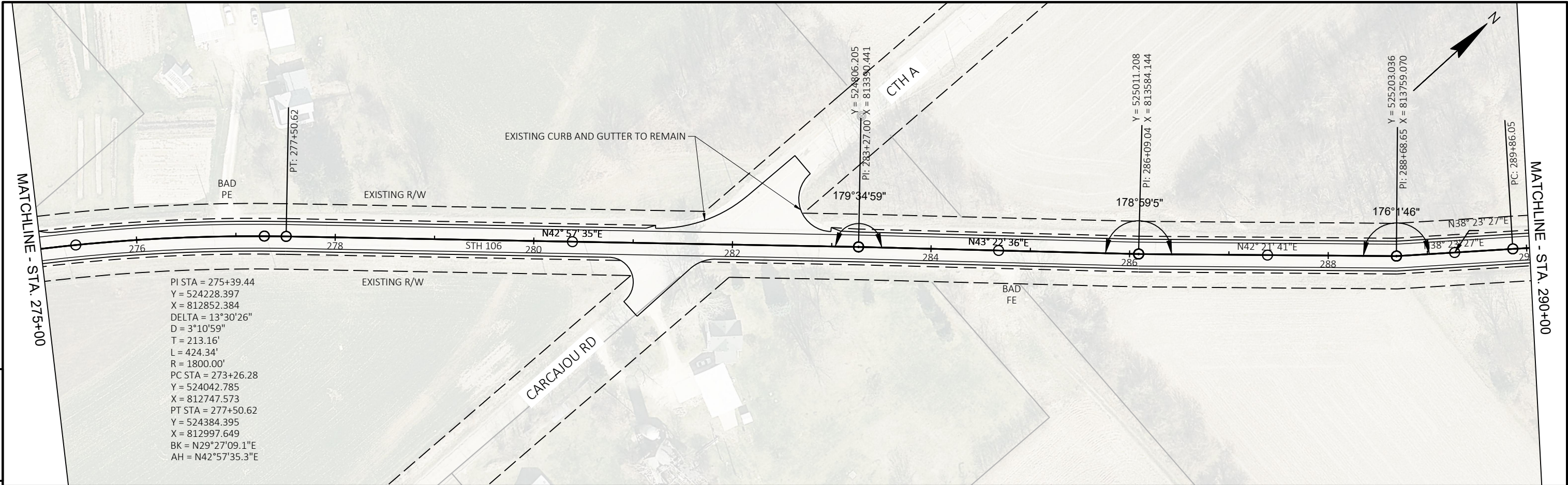


|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|



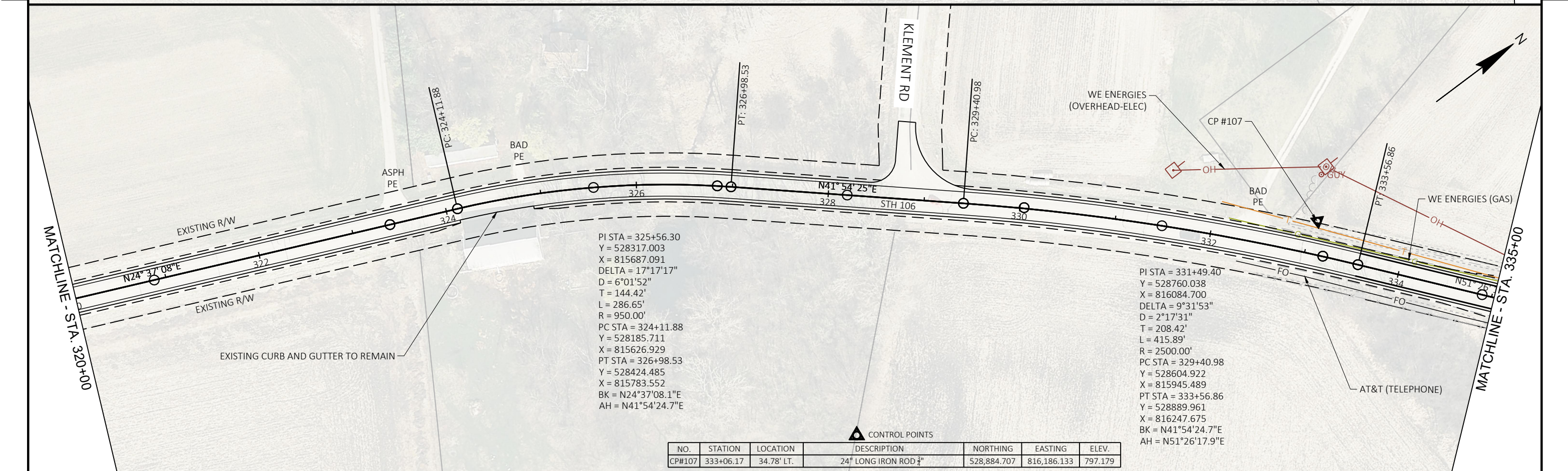
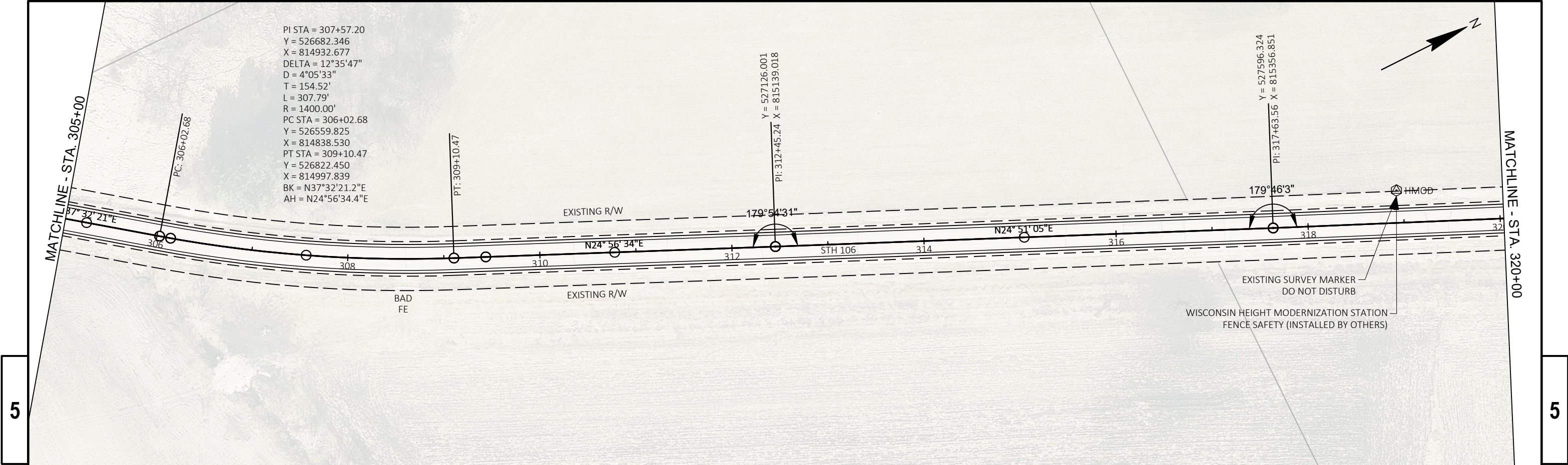






|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|





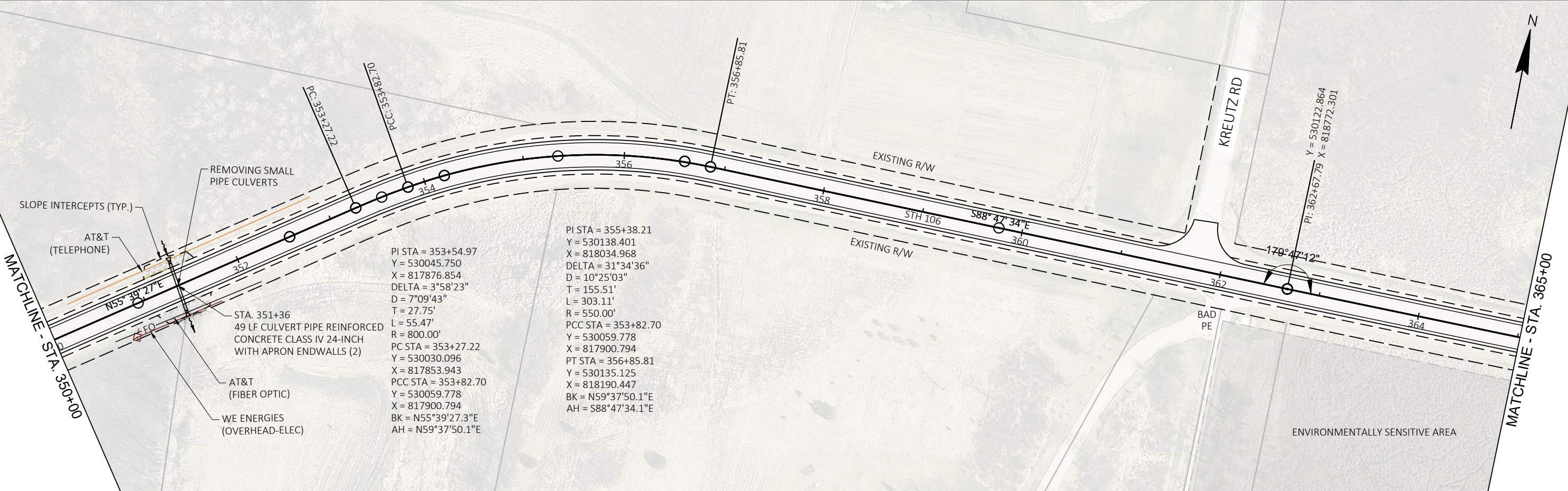
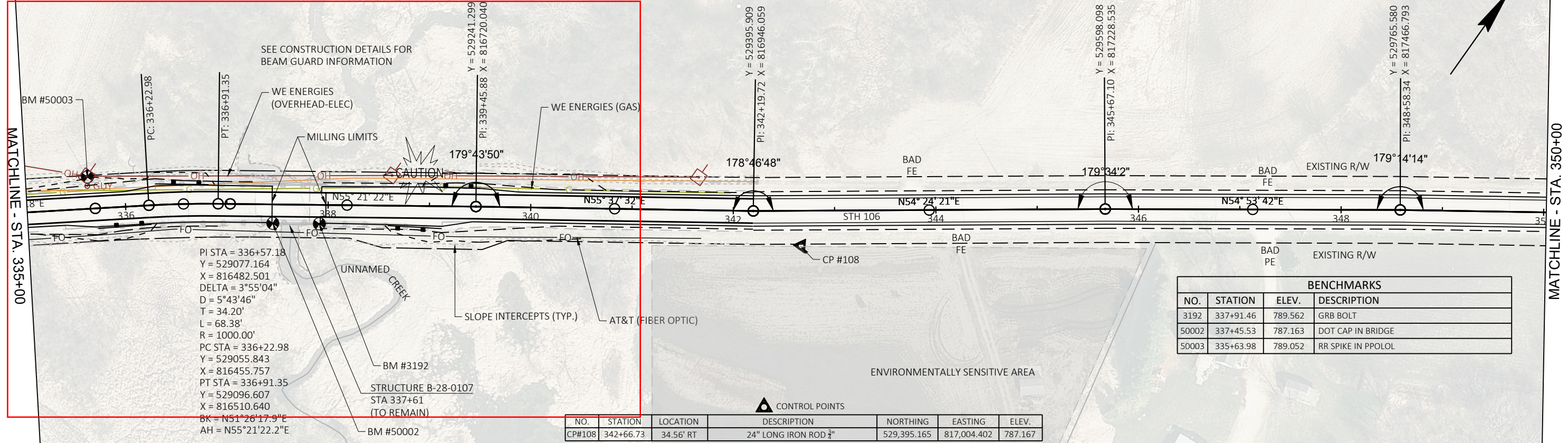
PI STA = 325+56.30  
Y = 528317.003  
X = 815687.091  
DELTA = 17°17'17"  
D = 6°01'52"  
T = 144.42'  
L = 286.65'  
R = 950.00'  
PC STA = 324+11.88  
Y = 528185.711  
X = 815626.929  
PT STA = 326+98.53  
Y = 528424.485  
X = 815783.552  
BK = N24°37'08.1"E  
AH = N41°54'24.7"E

PI STA = 331+49.40  
Y = 528760.038  
X = 816084.700  
DELTA = 9°31'53"  
D = 2°17'31"  
T = 208.42'  
L = 415.89'  
R = 2500.00'  
PC STA = 329+40.98  
Y = 528604.922  
X = 815945.489  
PT STA = 333+56.86  
Y = 528889.961  
X = 816247.675  
BK = N41°54'24.7"E  
AH = N51°26'17.9"E

| NO.    | STATION   | LOCATION   | DESCRIPTION            | NORTHING    | EASTING     | ELEV.   |
|--------|-----------|------------|------------------------|-------------|-------------|---------|
| CP#107 | 333+06.17 | 34.78' LT. | 24" LONG IRON ROD 3/4" | 528,884.707 | 816,186.133 | 797.179 |

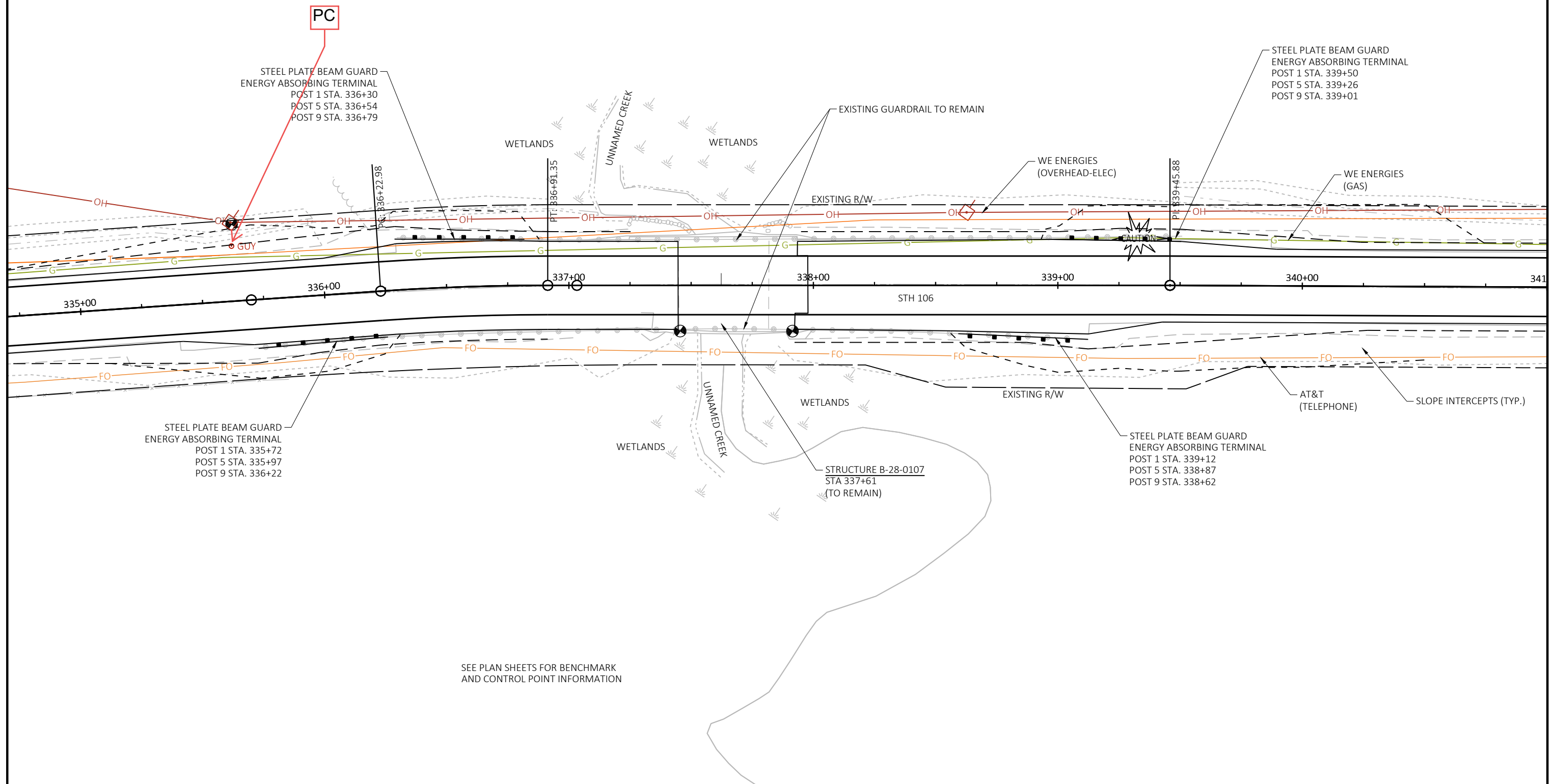


SEE NEXT PAGE FOR POTENTIAL CONFLICTS





REMOVE EXISTING STEEL PLATE BEAM GUARD (ENERGY ABSORBING TERMINAL ONLY):  
STA. 335+70 TO STA. 336+20 RT  
STA. 336+31 TO STA. 336+81 LT  
STA. 338+62 TO STA. 339+12 RT  
STA. 339+01 TO STA. 339+51 LT



PROJECT NO: 3576-01-71

HWY: STH 106

COUNTY: JEFFERSON

09- - BEAM GUARD PLAN

SHEET

E

FILE NAME : G:\00\00093\00093513\CADD\C3D\SHEETSPLAN\021002-CD-UTILS.DWG  
LAYOUT NAME - 021009-cd

PLOT DATE : 6/9/2020 8:41 AM

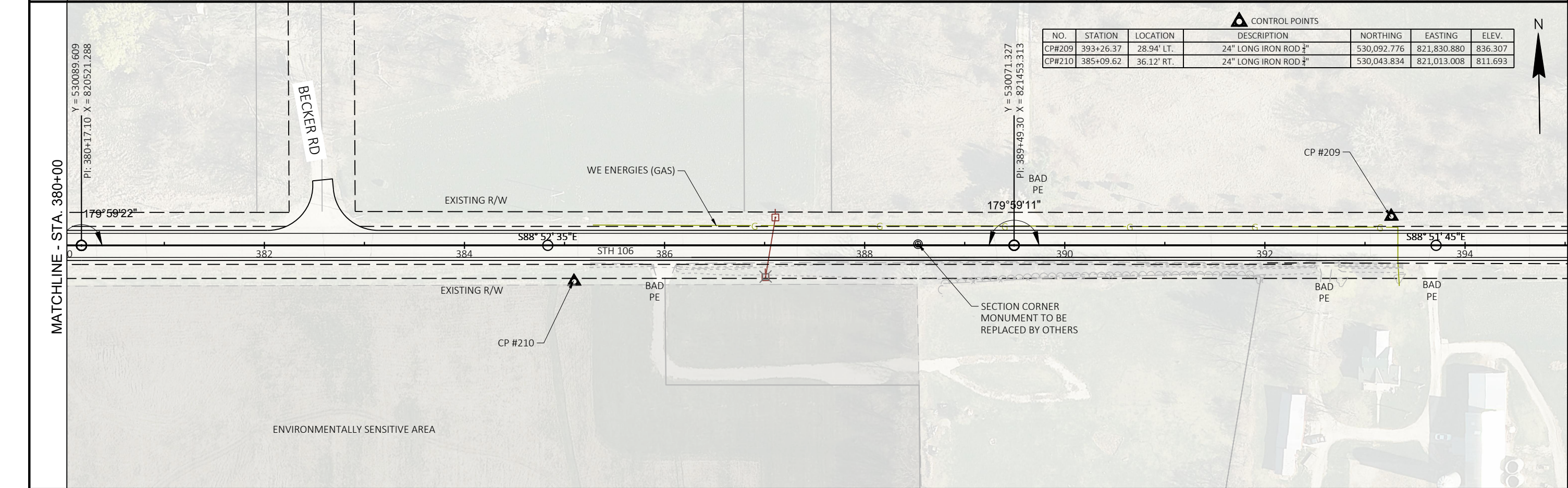
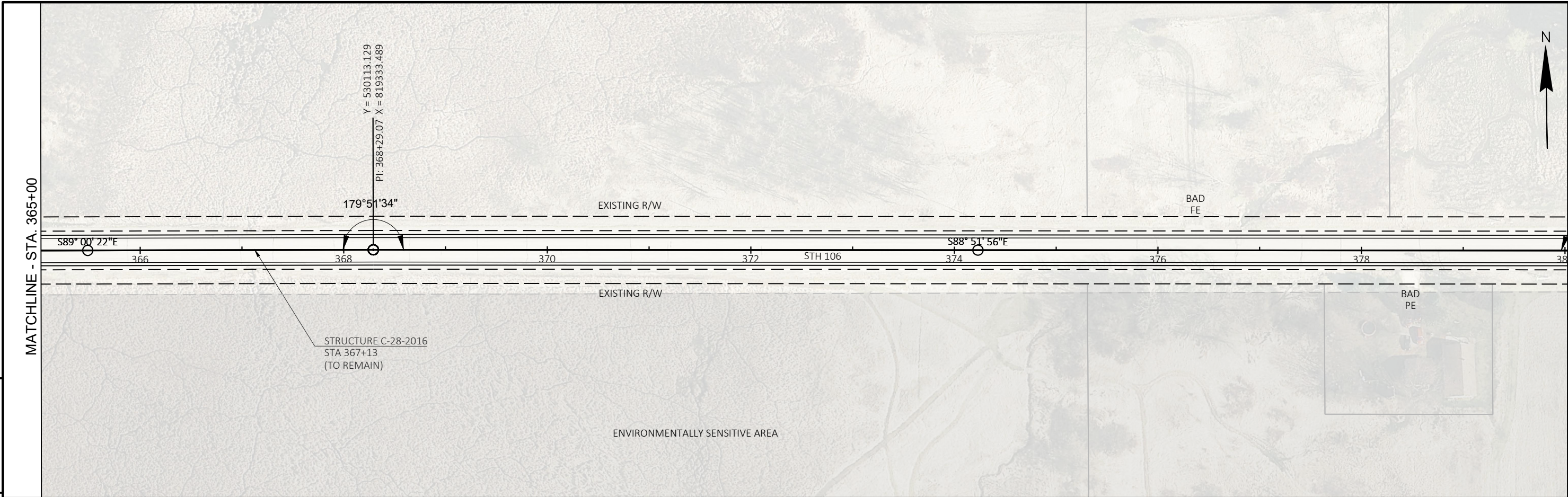
PLOT BY : CHASE KIELER

PLOT NAME :

PLOT SCALE : 1 IN=40 FT

WISDOT/CADDs SHEET 42

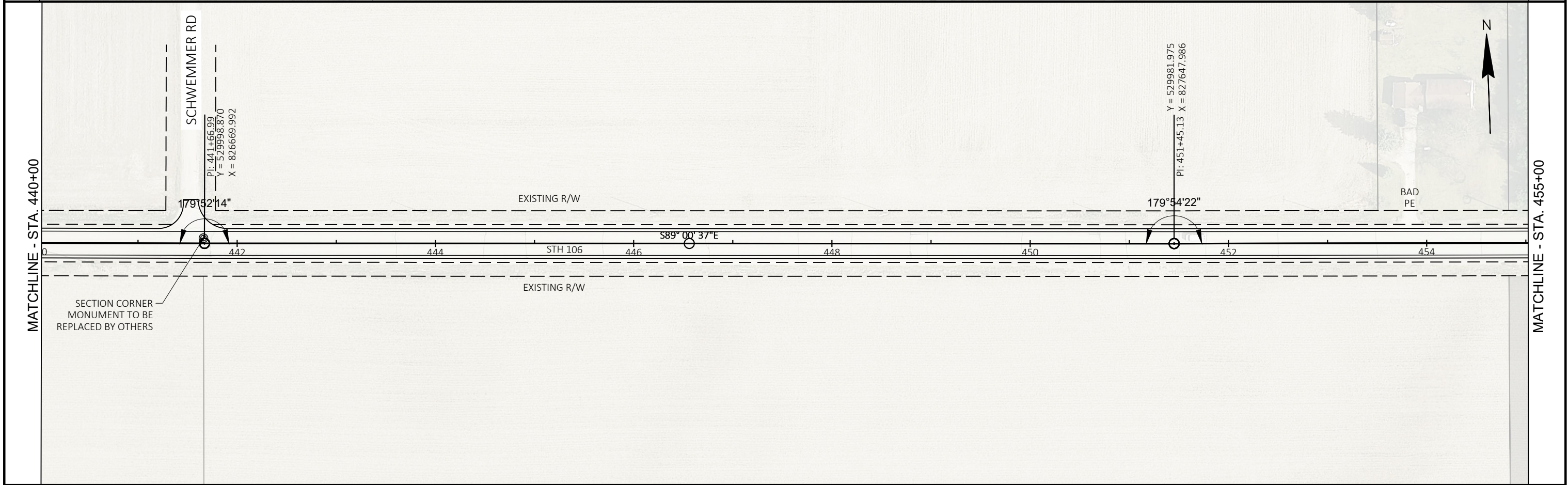
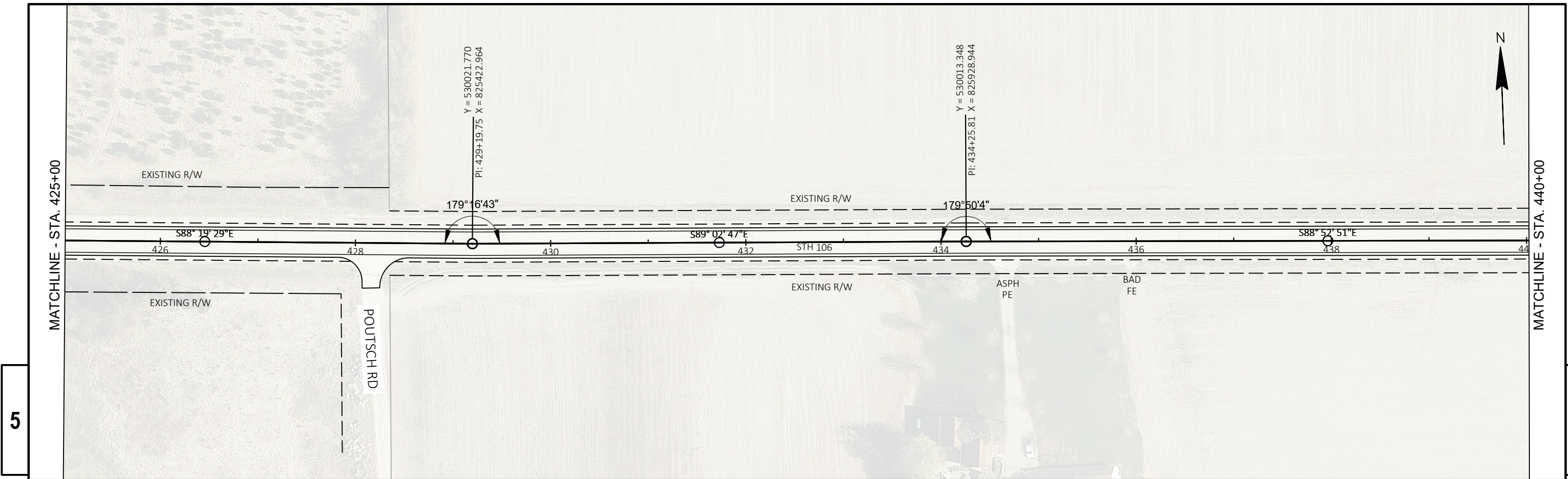






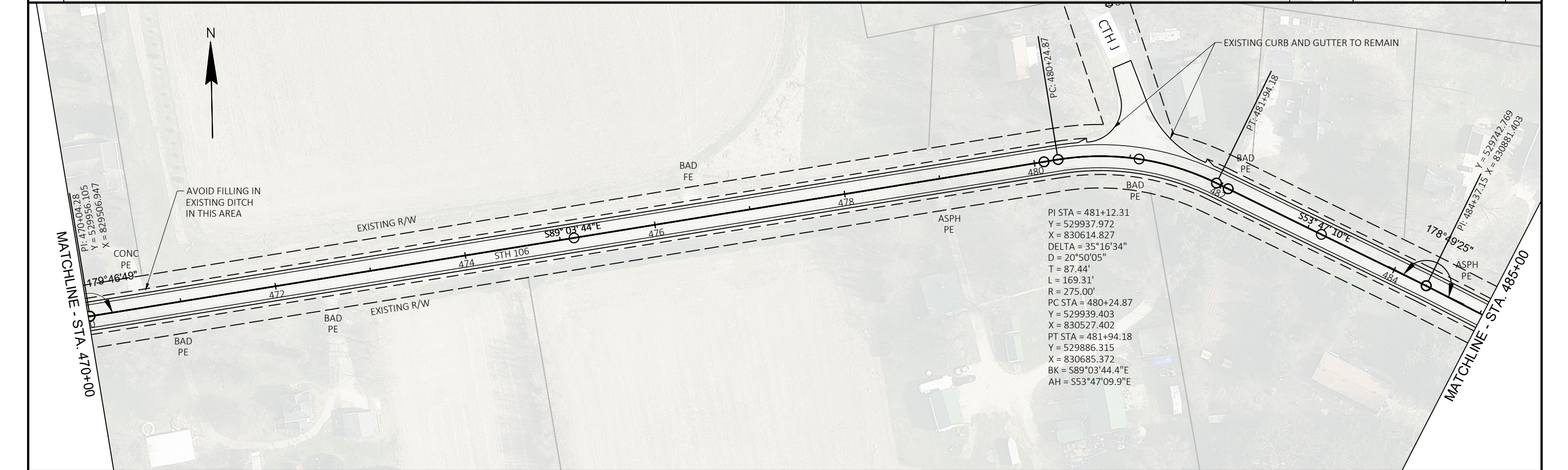
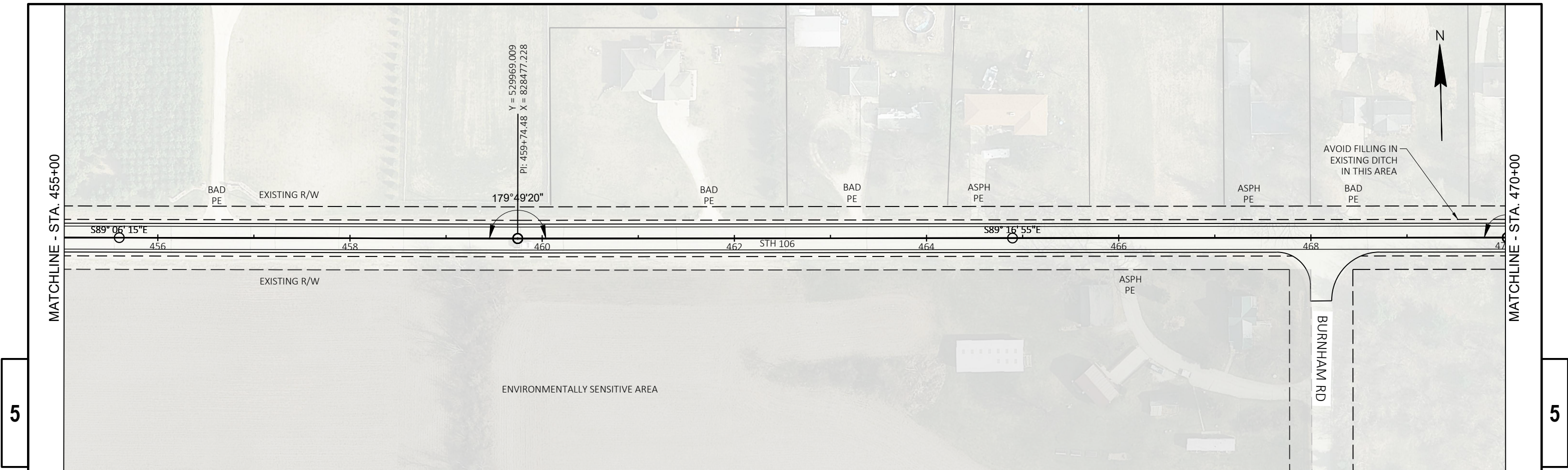






|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|



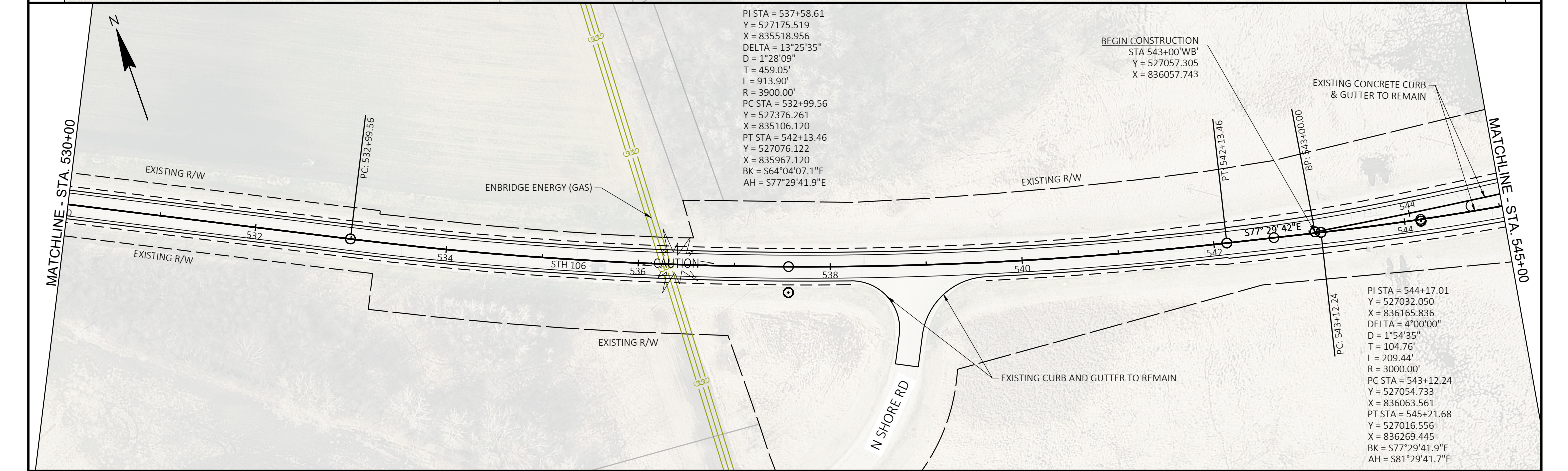
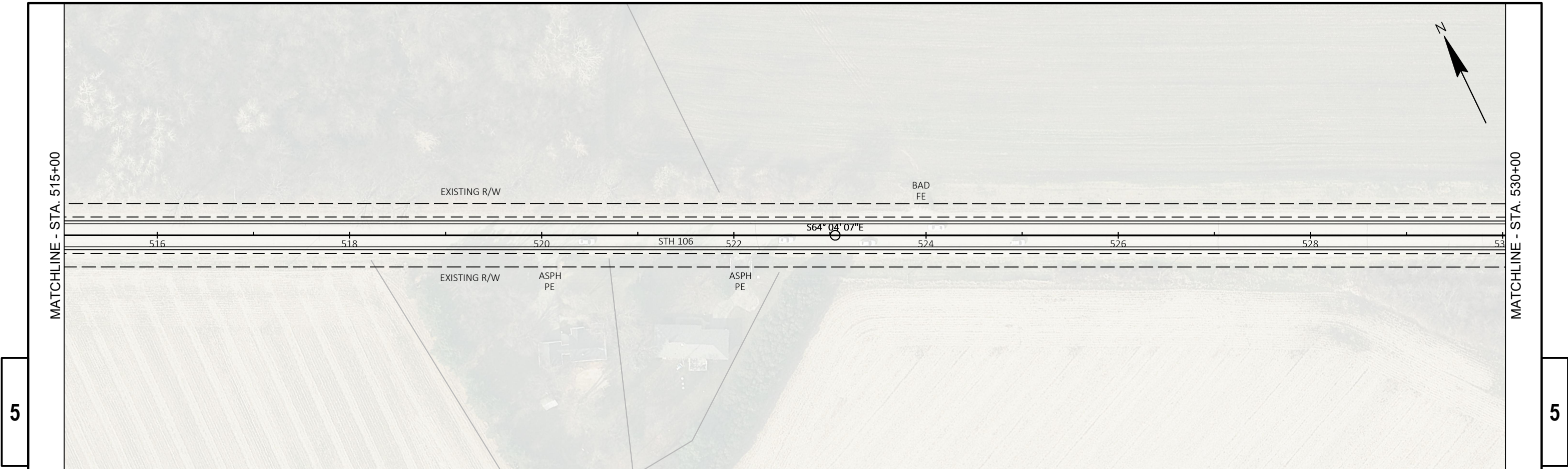


|             |            |              |                   |     |       |   |
|-------------|------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: | 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|-------------|------------|--------------|-------------------|-----|-------|---|



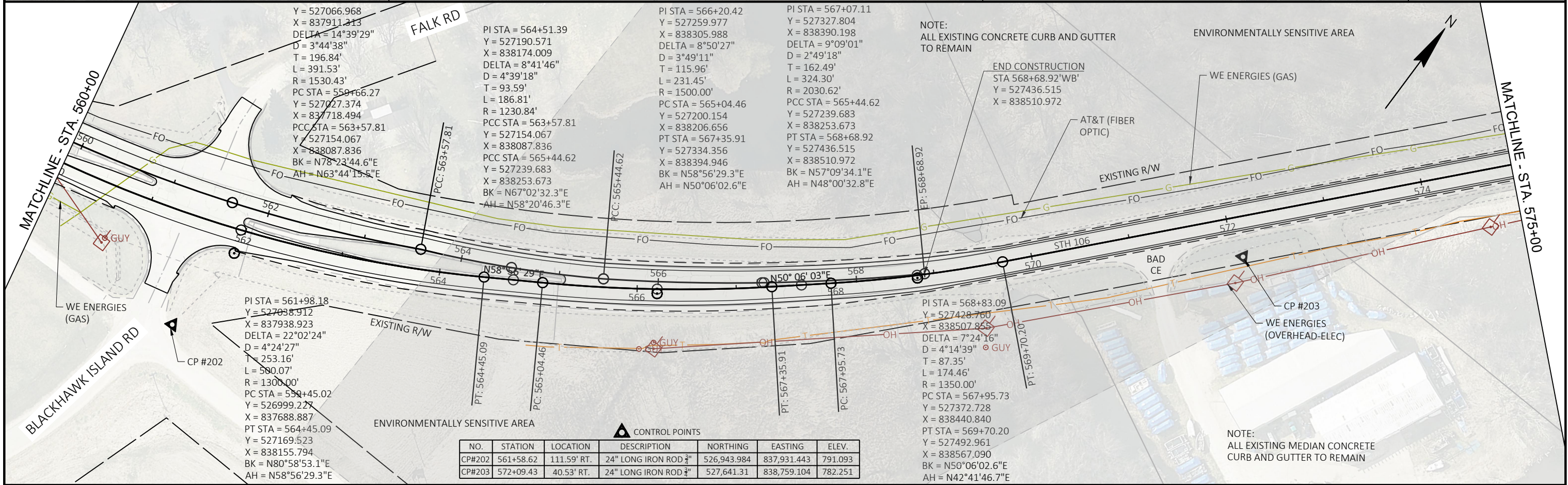
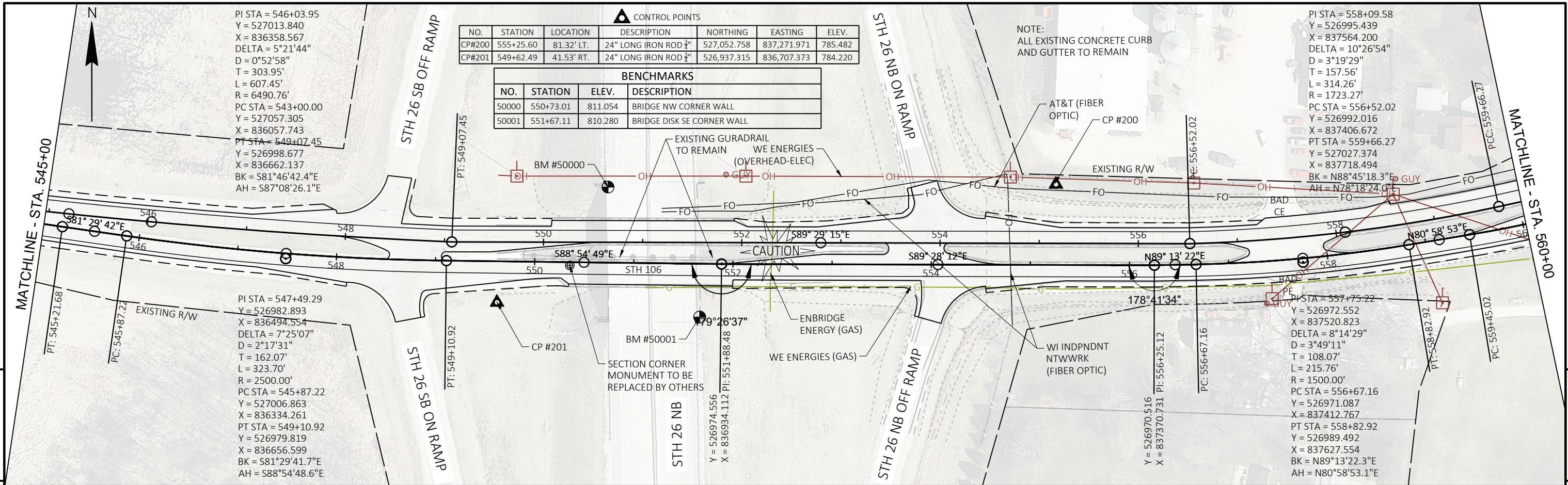






|                        |              |                   |     |       |   |
|------------------------|--------------|-------------------|-----|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- | SHEET | E |
|------------------------|--------------|-------------------|-----|-------|---|

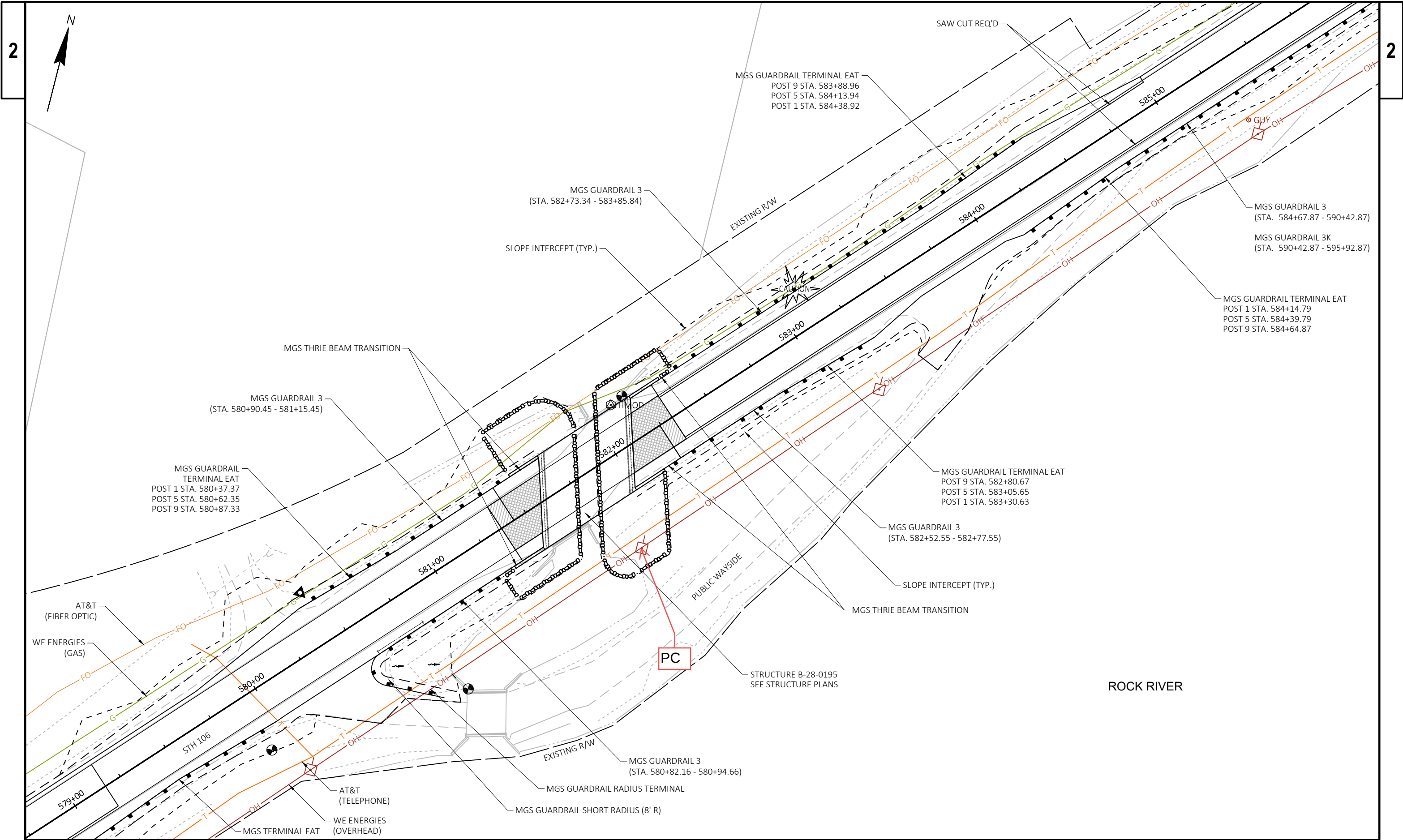








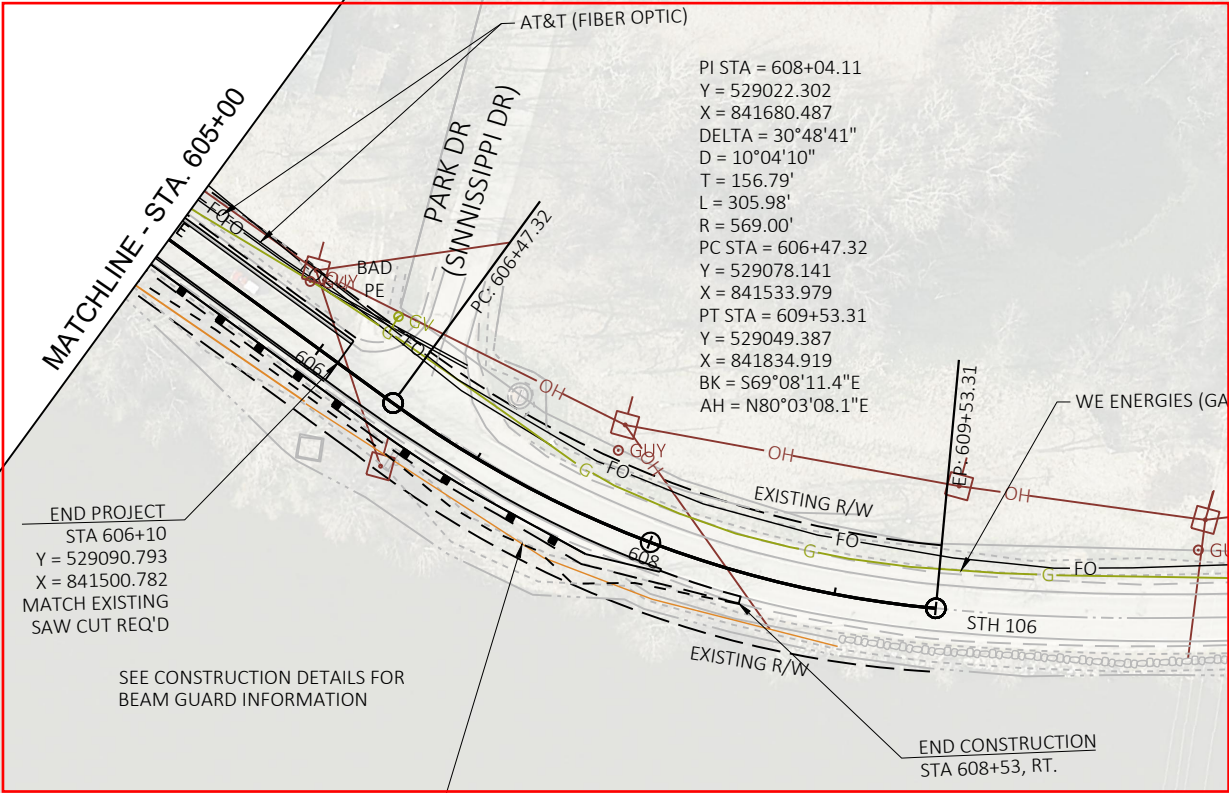




|                        |              |                   |                      |       |   |
|------------------------|--------------|-------------------|----------------------|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09 - BEAM GUARD PLAN | SHEET | E |
|------------------------|--------------|-------------------|----------------------|-------|---|



**SEE NEXT PAGE FOR POTENTIAL CONFLICTS**

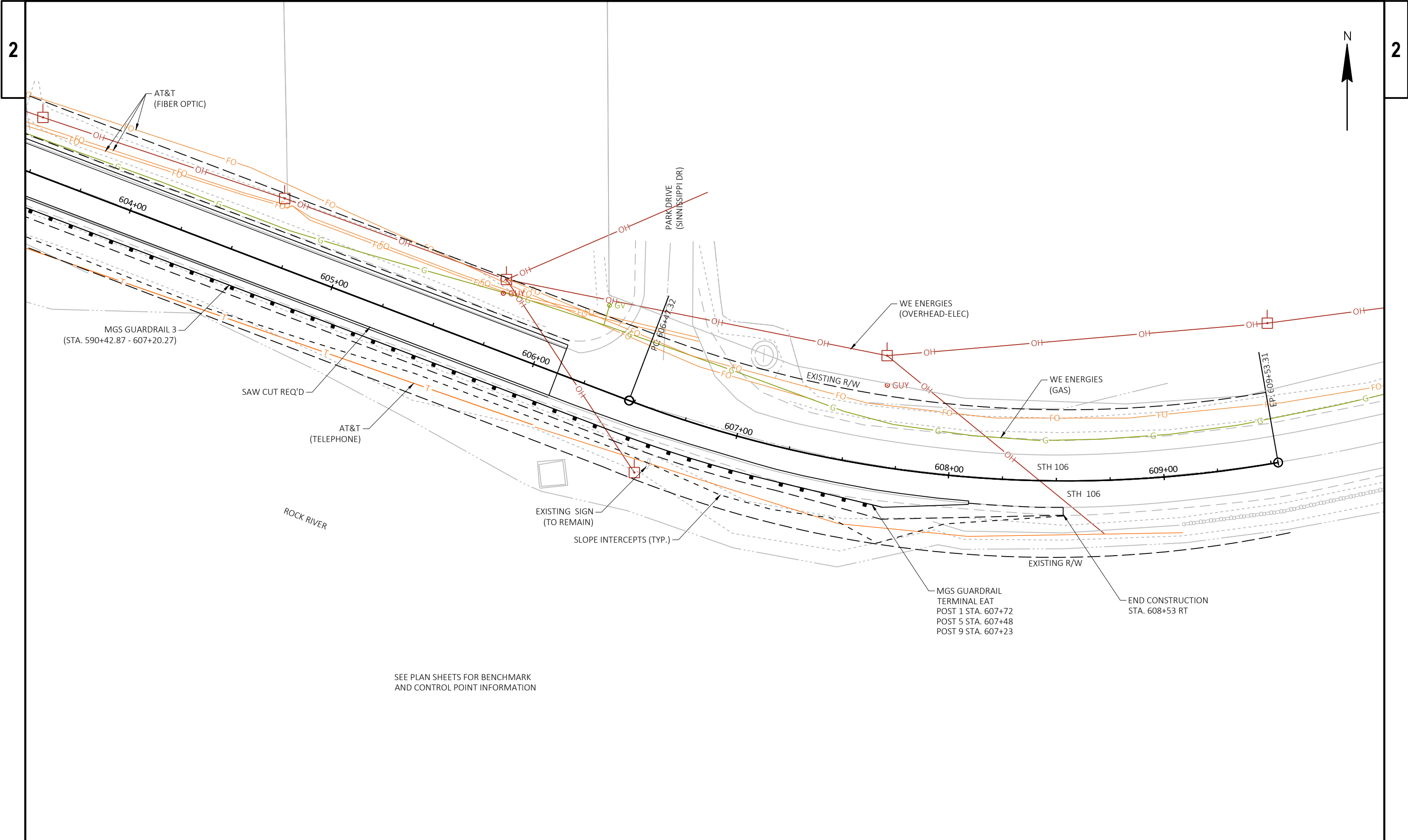


 CONTROL POINTS

| NO.    | STATION | LOCATION | DESCRIPTION                       | NORTHING    | EASTING     | ELEV.   |
|--------|---------|----------|-----------------------------------|-------------|-------------|---------|
| CP#207 | -       | - LT.    | 24" LONG IRON ROD $\frac{3}{4}$ " | 529,141.893 | 842,023.209 | 780.989 |
| CP#208 | -       | - LT.    | 24" LONG IRON ROD $\frac{3}{4}$ " | 529,379.470 | 842,502.774 | 784.923 |



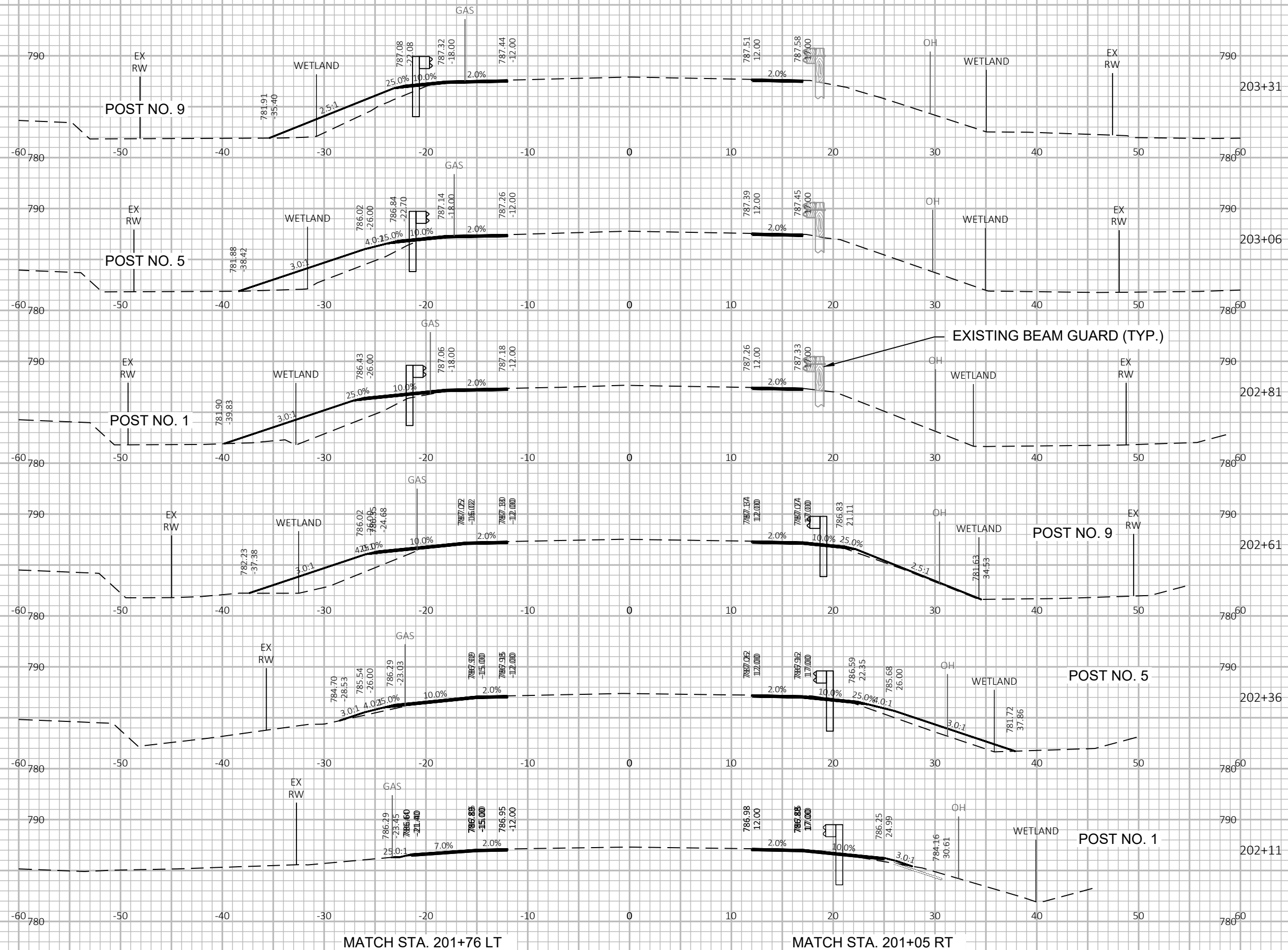




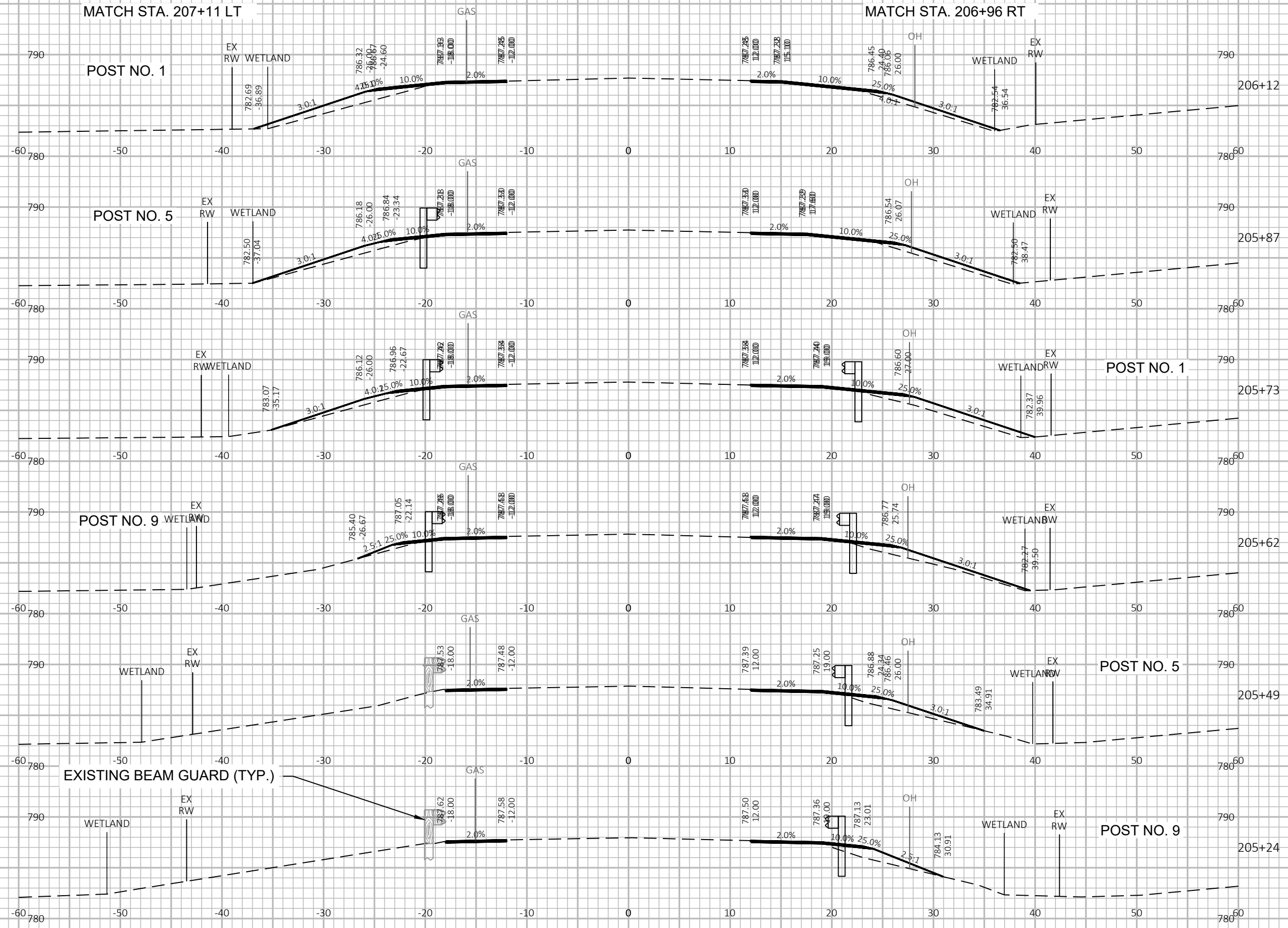
SEE PLAN SHEETS FOR BENCHMARK  
AND CONTROL POINT INFORMATION

|                        |              |                   |                       |       |   |
|------------------------|--------------|-------------------|-----------------------|-------|---|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | 09- - BEAM GUARD PLAN | SHEET | E |
|------------------------|--------------|-------------------|-----------------------|-------|---|









PROJECT NO: 3576-01-71

HWY: STH 106

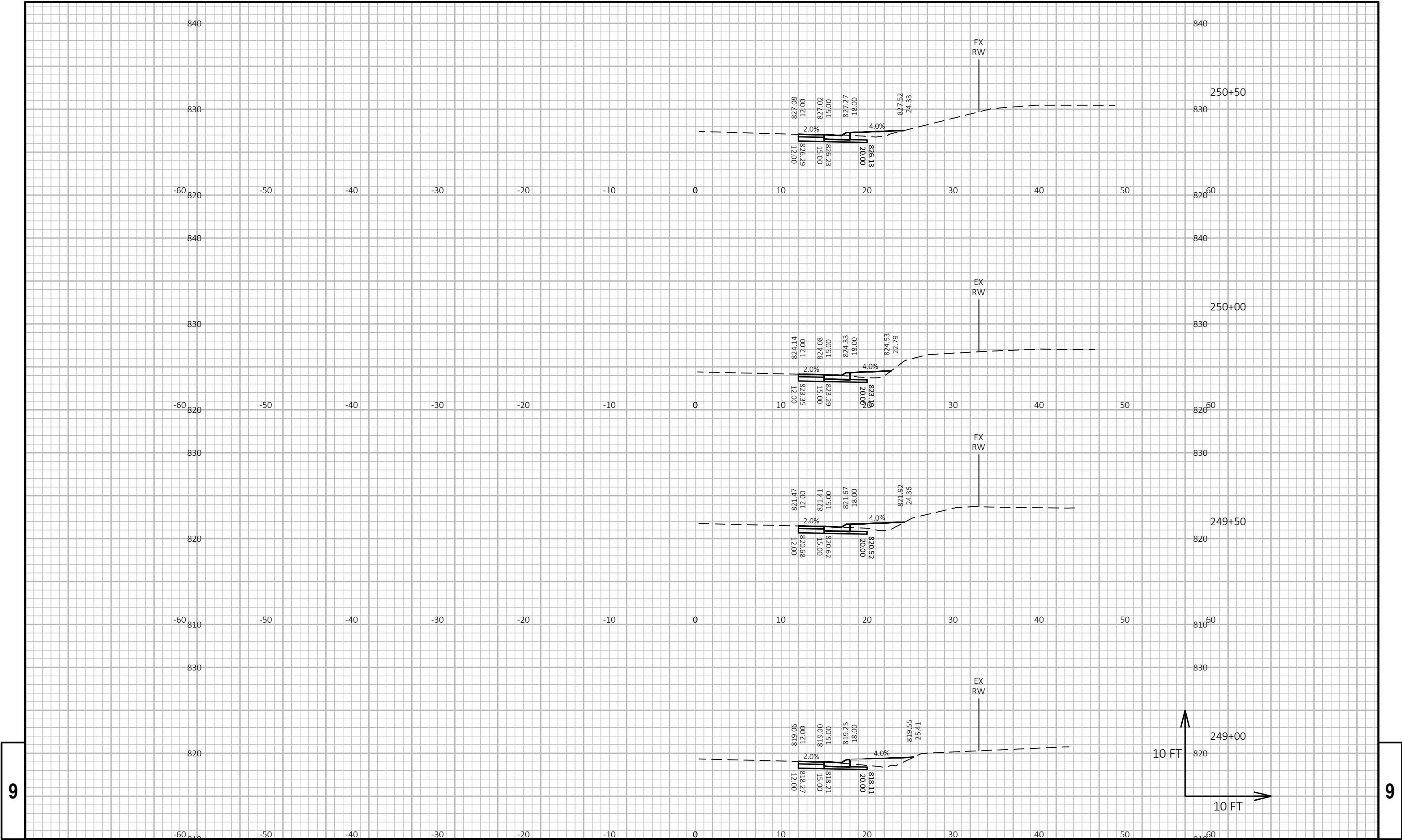
COUNTY: JEFFERSON

CROSS SECTIONS: STH 106

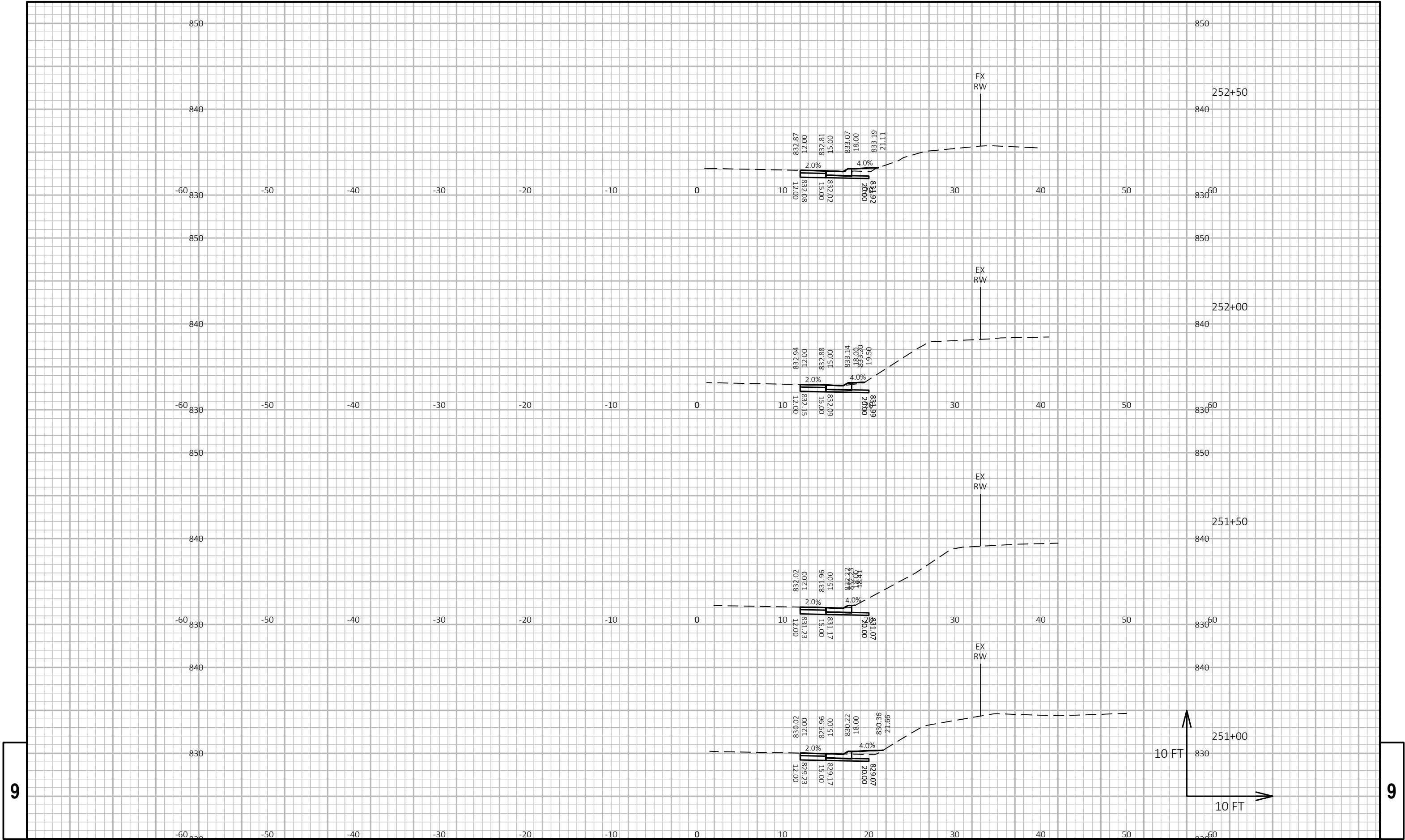
SHEET

E







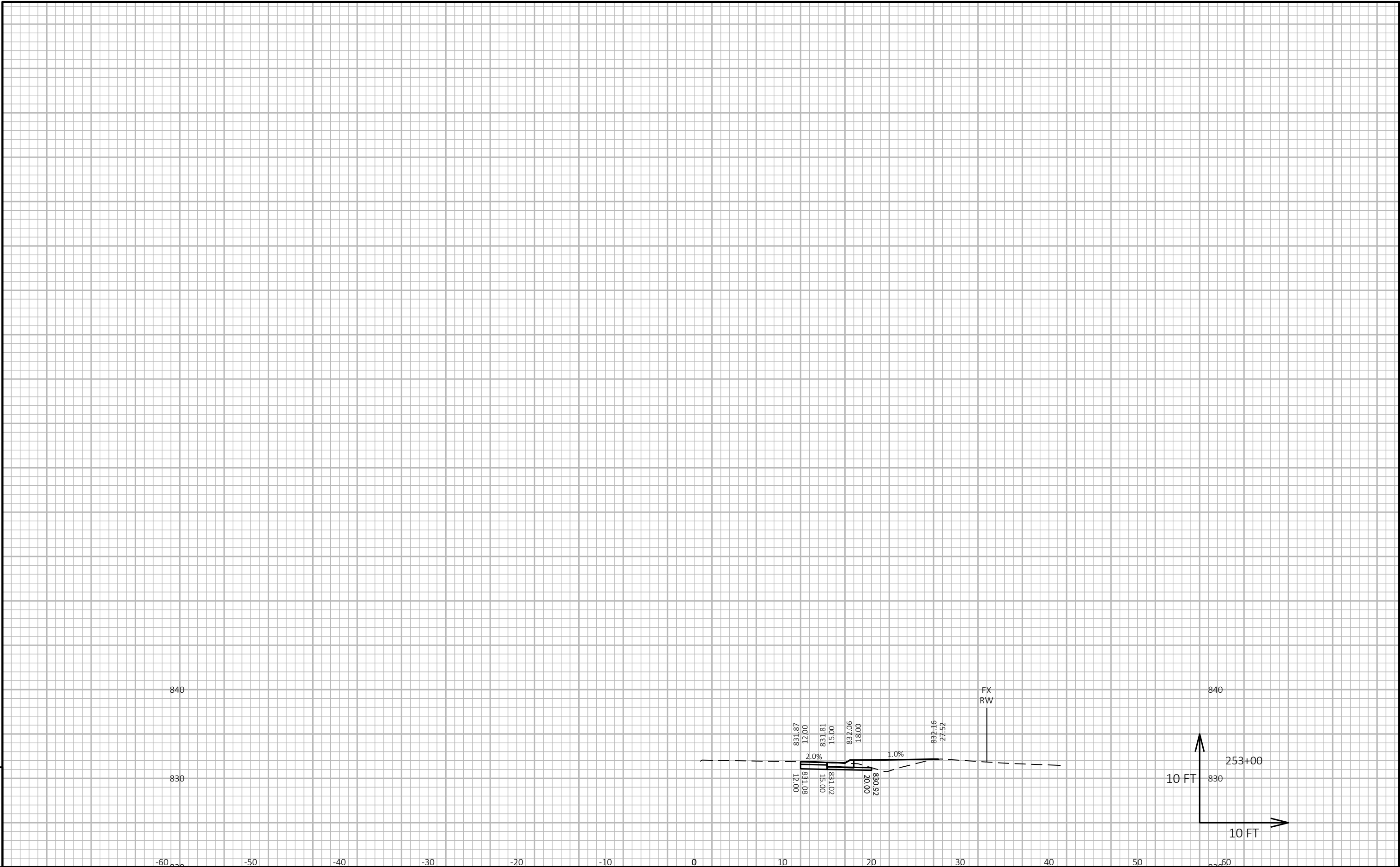


9

9

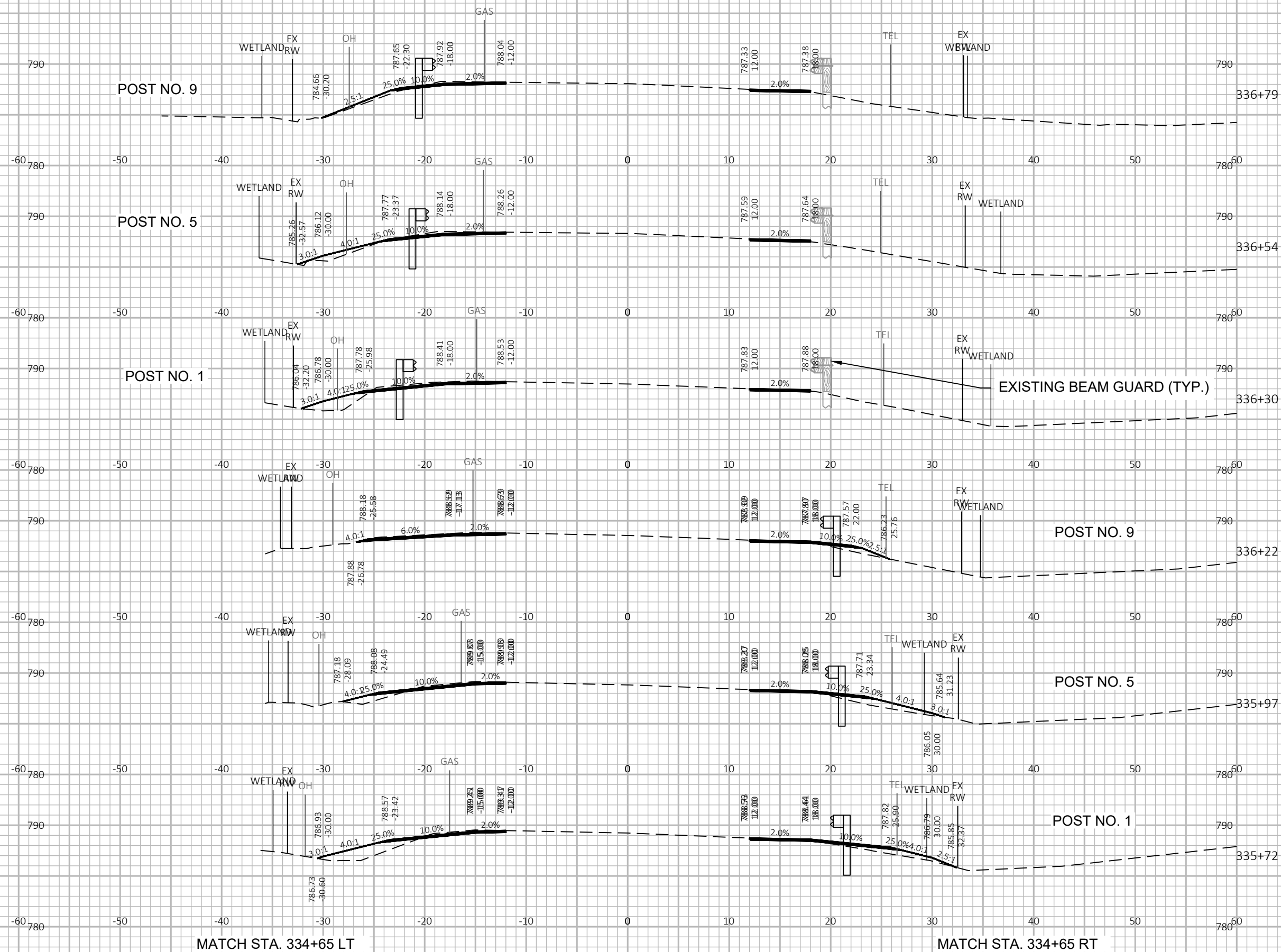


9



9





9

9

PROJECT NO: 3576-01-71

HWY: STH 106

COUNTY: JEFFERSON

CROSS SECTIONS: STH 106

SHEET

E

FILE NAME : G:\00\00093\00093513\CADD\C3D\SHEETSPLAN\090201-XS.DWG  
LAYOUT NAME - 090203-XS

PLOT DATE : 6/2/2020 9:59 AM

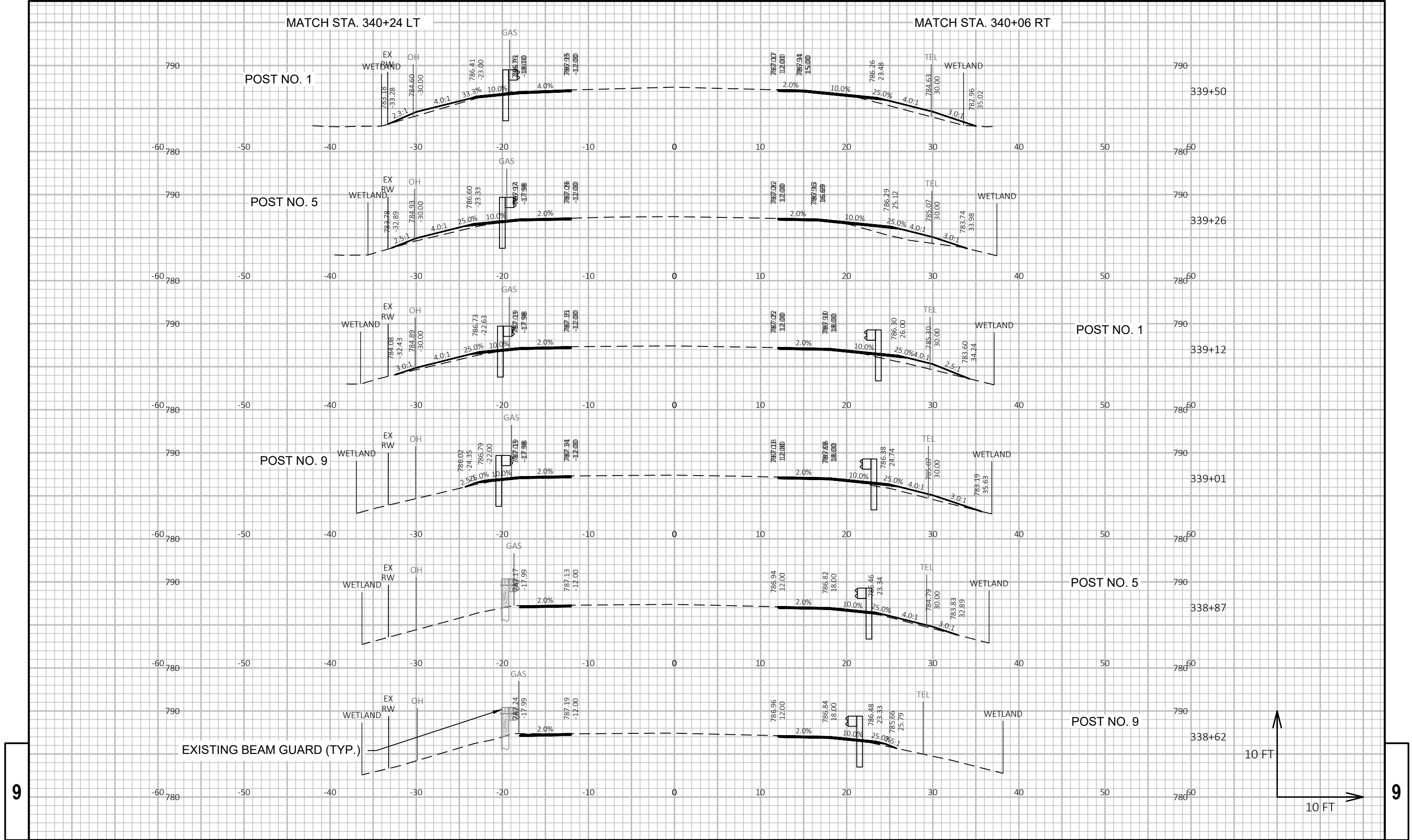
PLOT BY : CHASE KIELER

PLOT NAME :

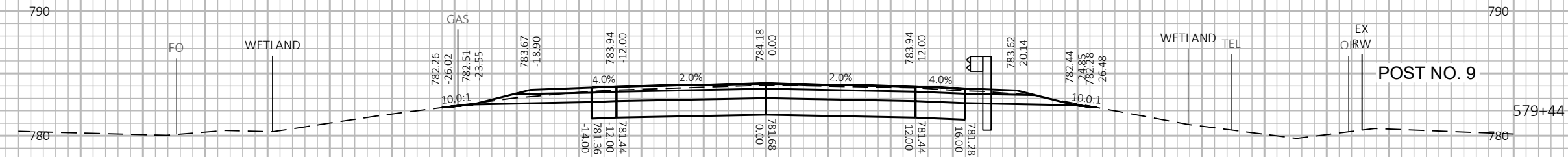
PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADD SHEET 49

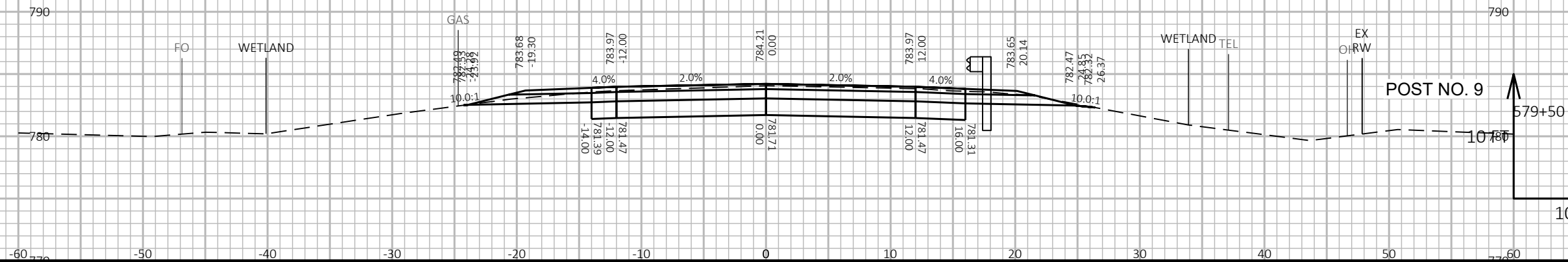
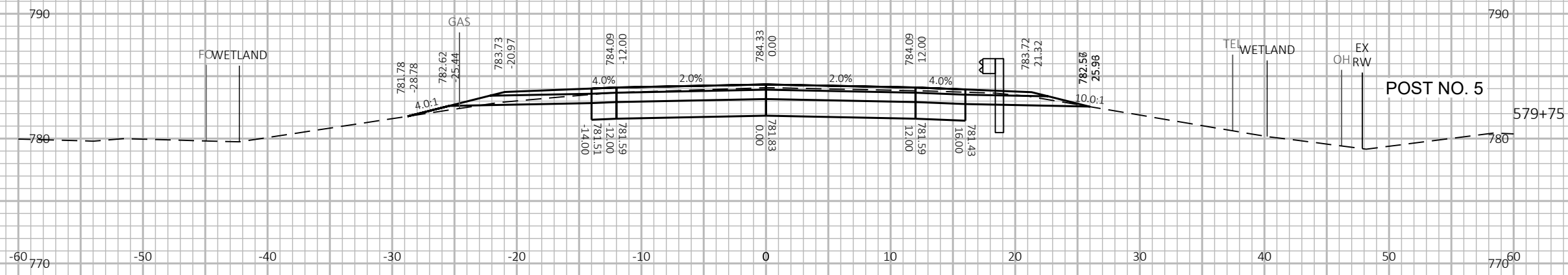
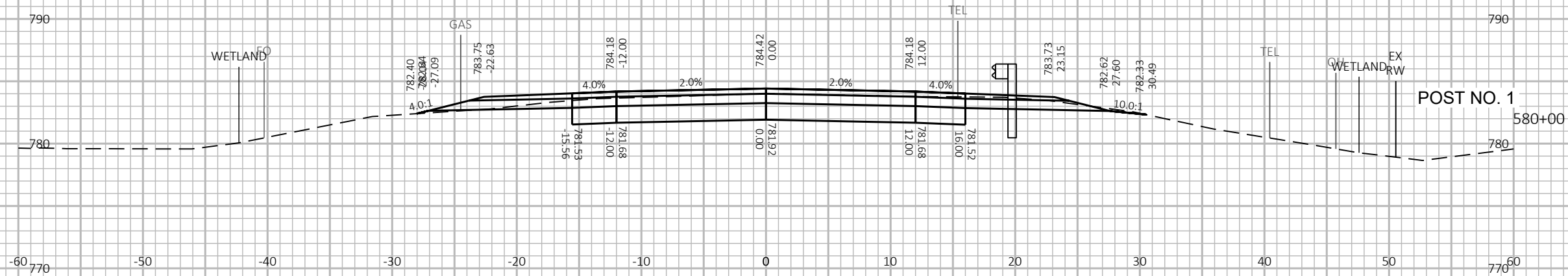




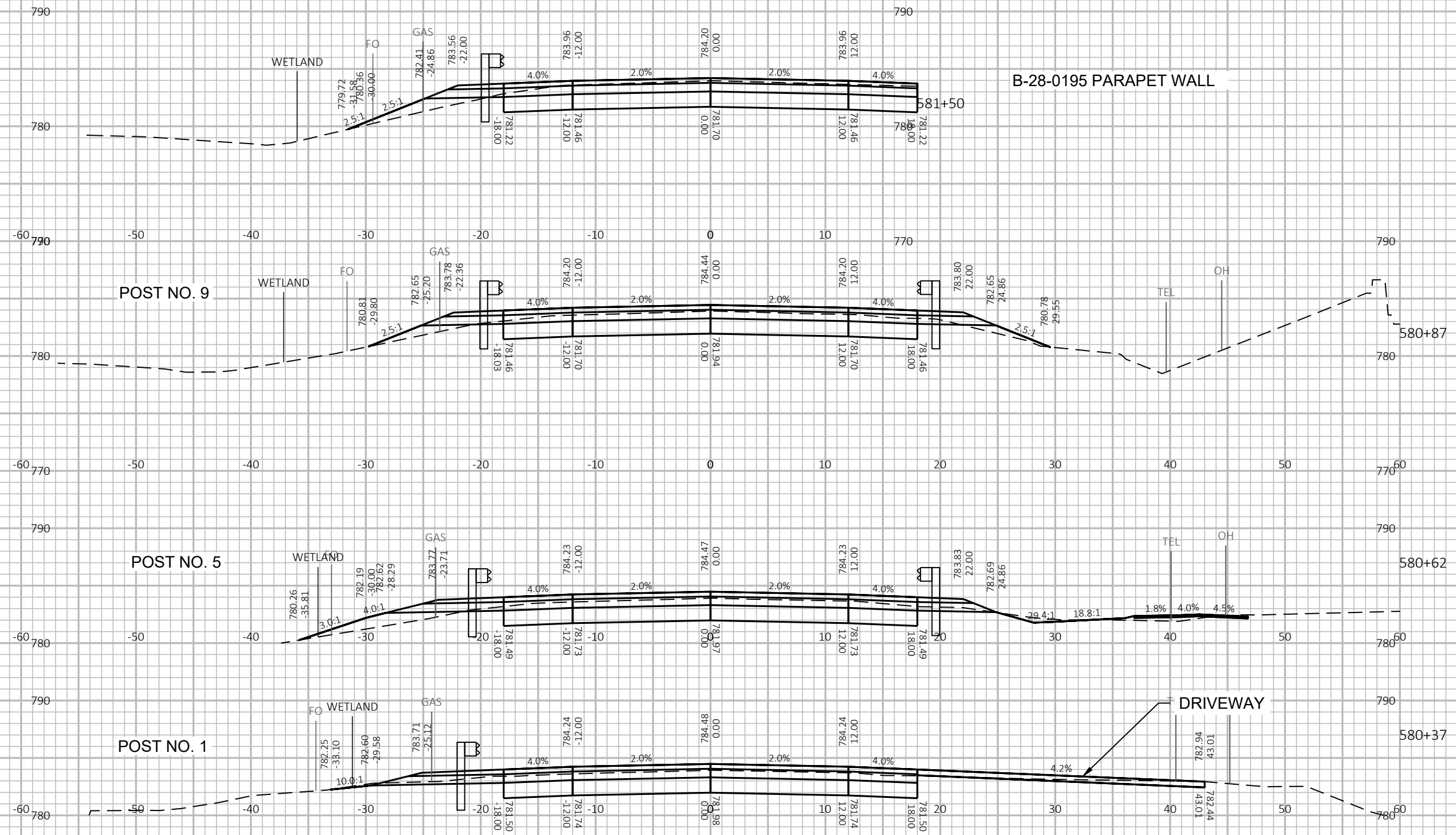




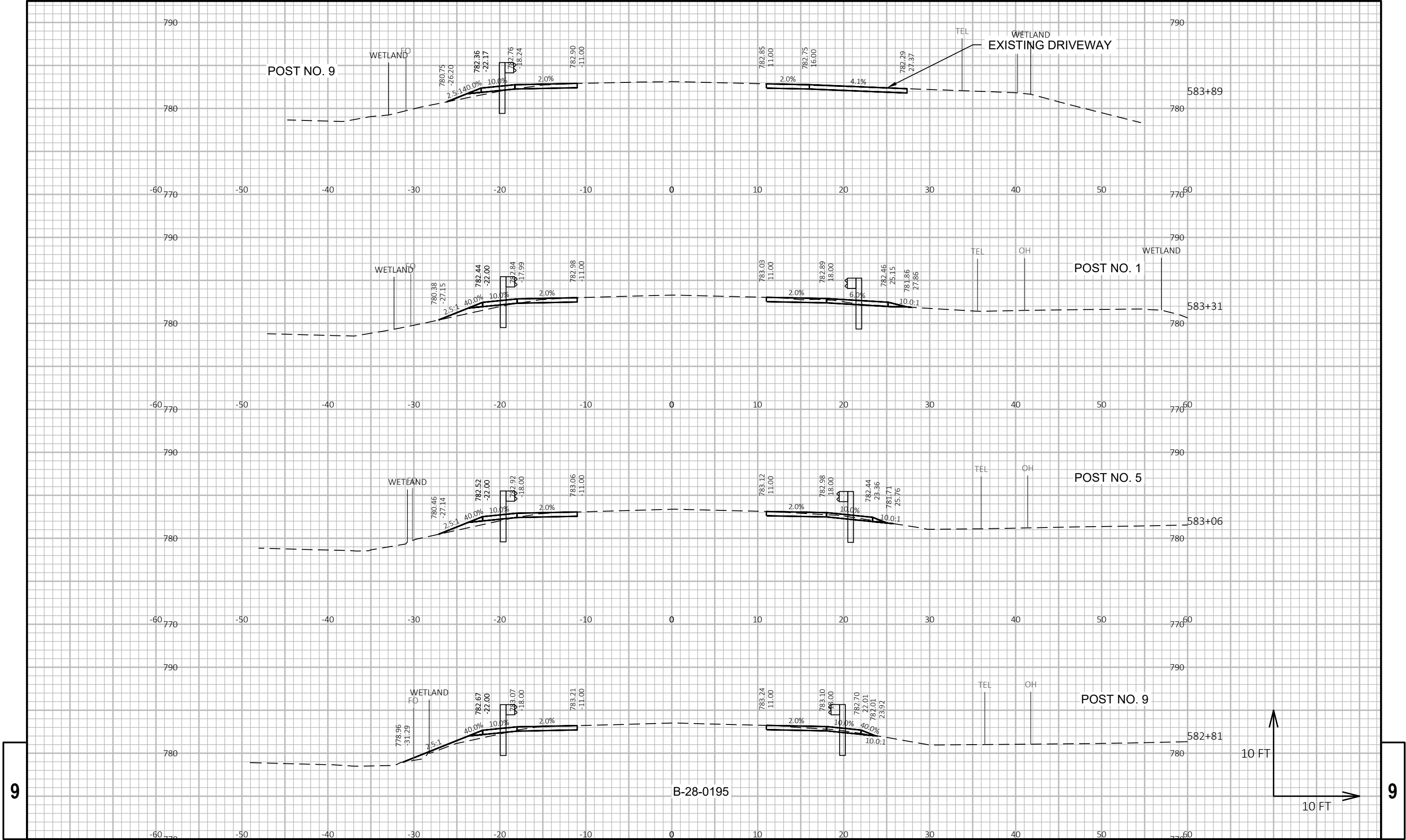












PROJECT NO: 3576-01-71

HWY: STH 106

COUNTY: JEFFERSON

CROSS SECTIONS: STH 106

SHEET

E

FILE NAME : G:\00\00093\00093513\CADD\C3D\SHEETSPLAN\090201-XS.DWG  
LAYOUT NAME - 090208-xs

PLOT DATE : 6/2/2020 9:59 AM

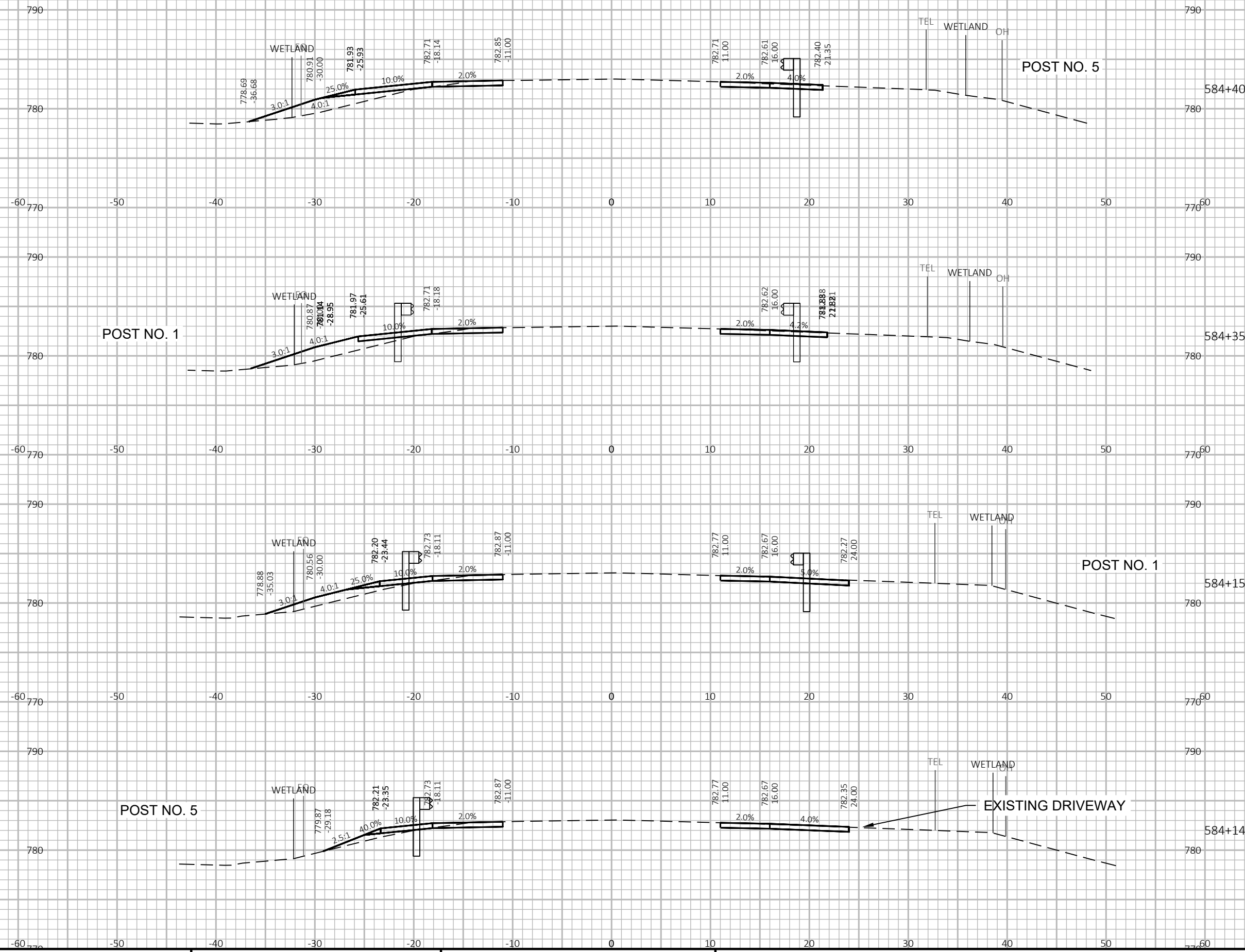
PLOT BY : CHASE KIELER

PLOT NAME :

PLOT SCALE : 1 IN:10 FT HORZ. / 1 IN:10 FT VERT.

WISDOT/CADDs SHEET 49



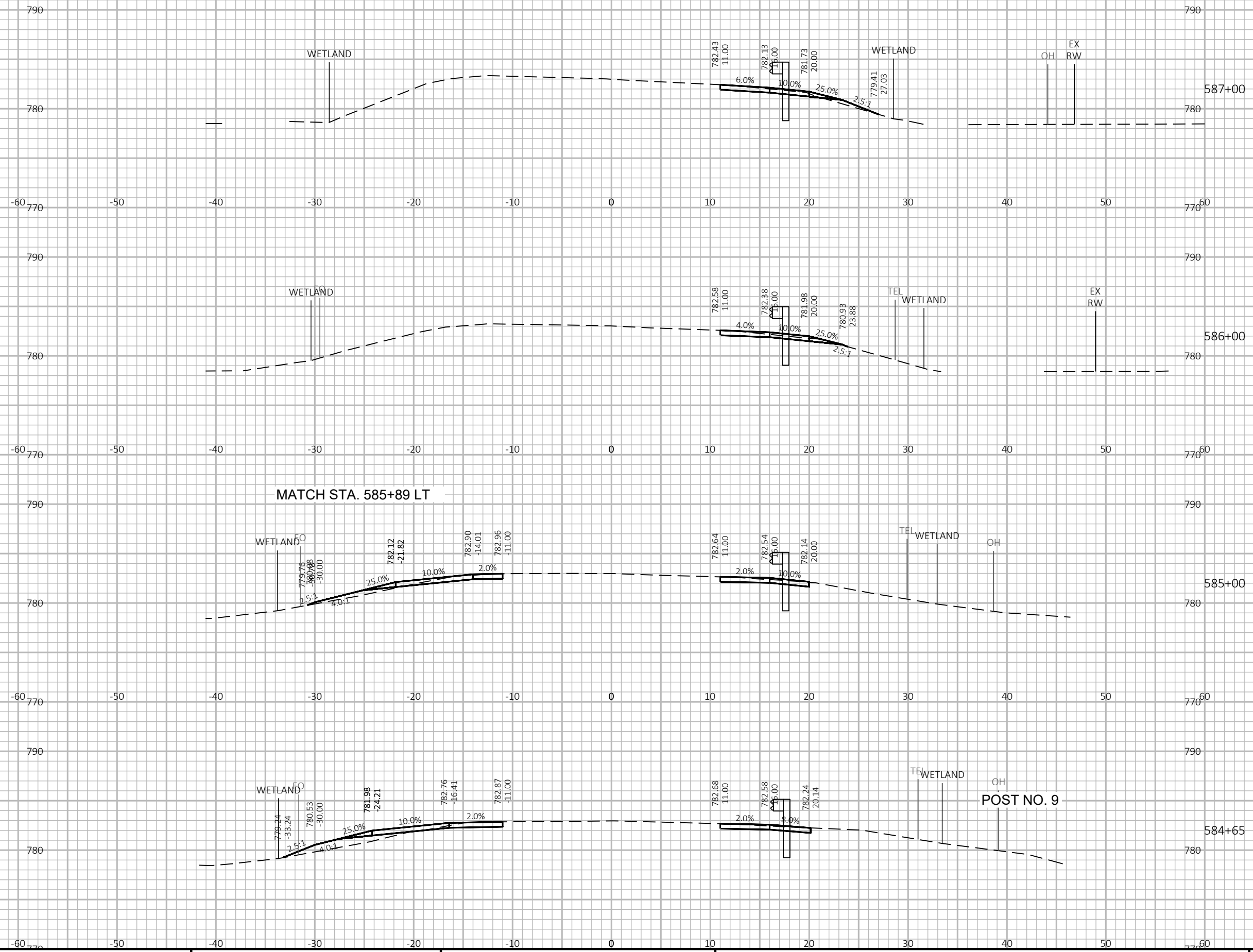


9

9

|                        |              |                   |                         |         |
|------------------------|--------------|-------------------|-------------------------|---------|
| PROJECT NO: 3576-01-71 | HWY: STH 106 | COUNTY: JEFFERSON | CROSS SECTIONS: STH 106 | SHEET E |
|------------------------|--------------|-------------------|-------------------------|---------|

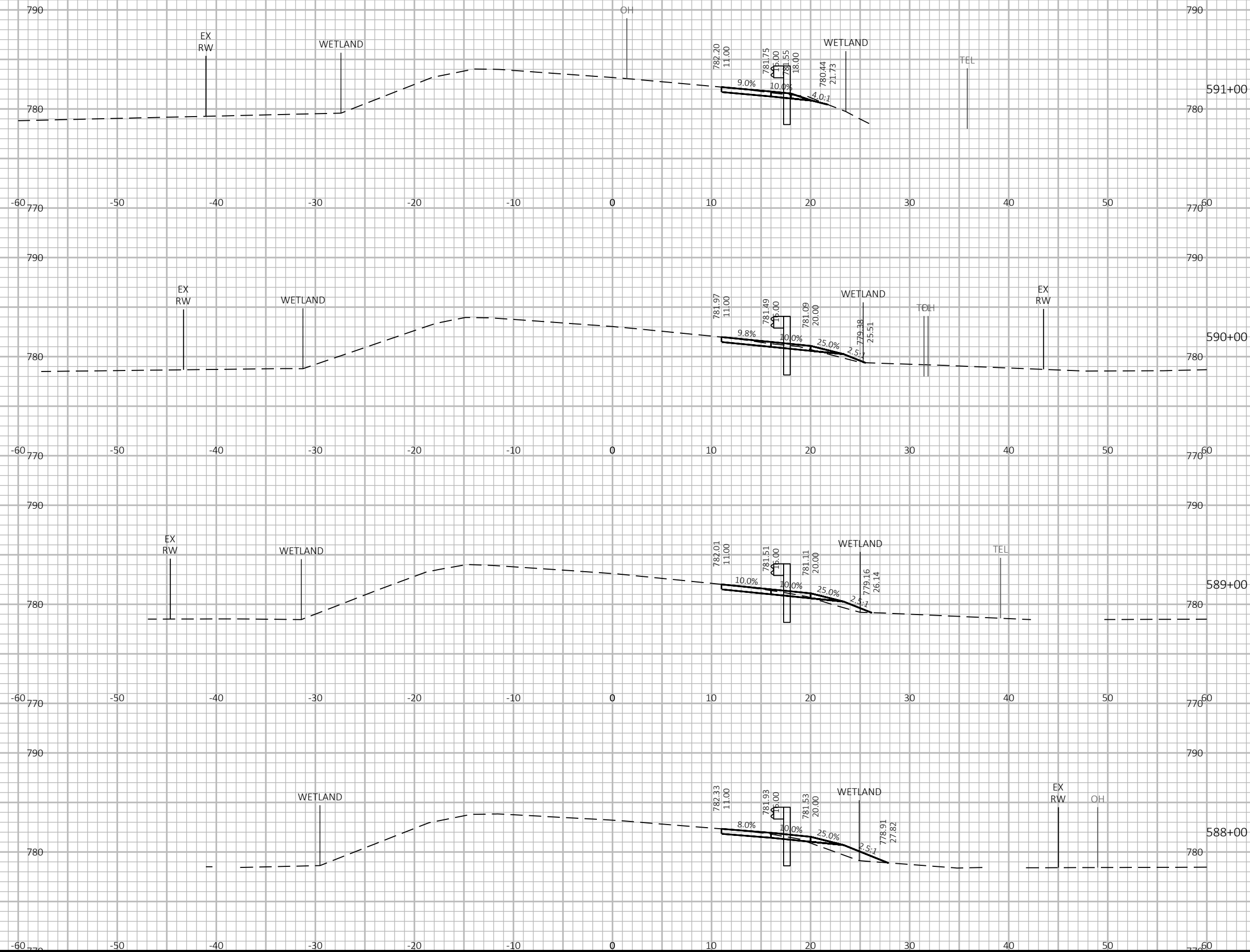




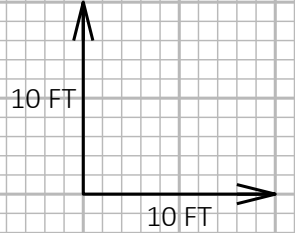
MATCH STA. 585+89 LT

POST NO. 9

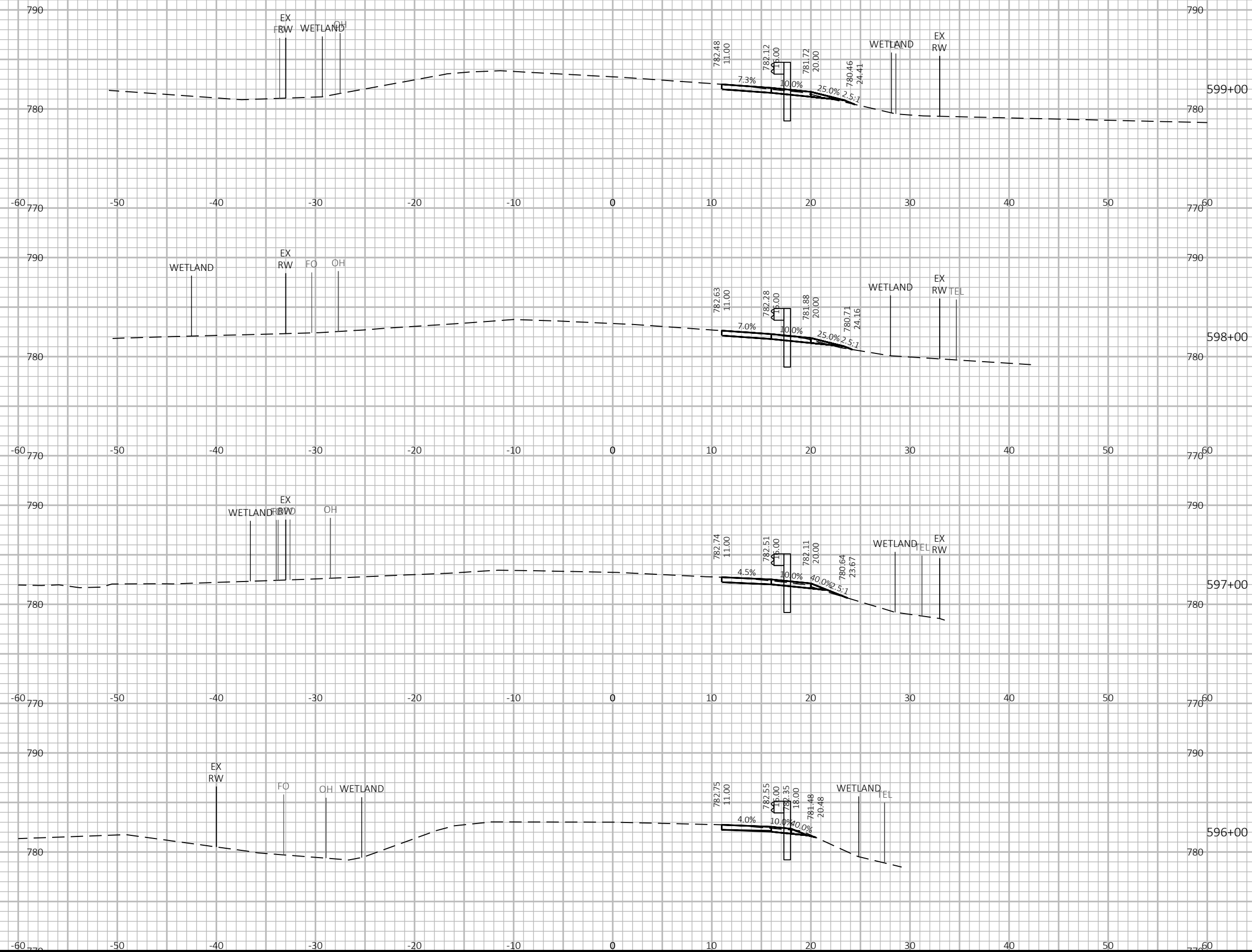




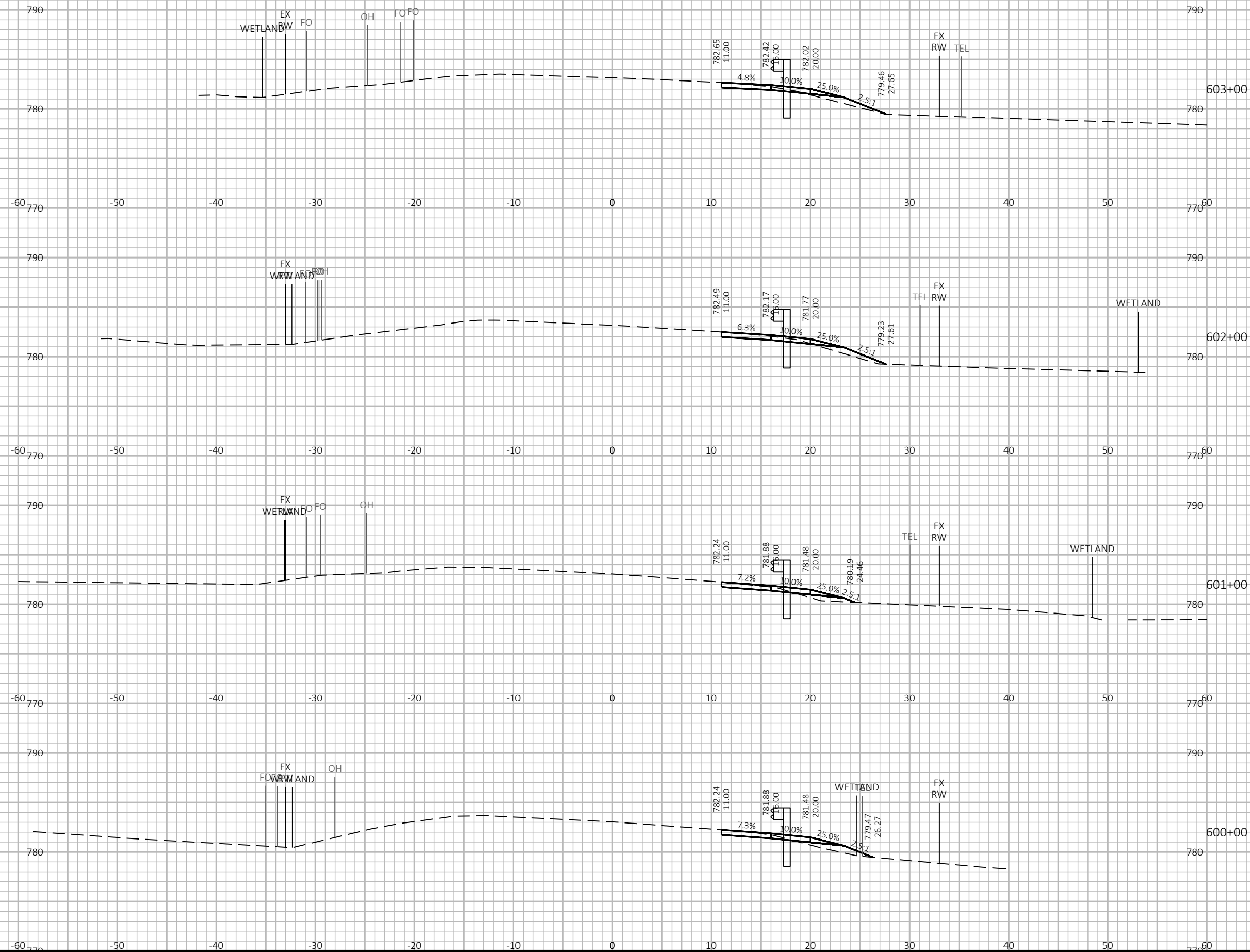




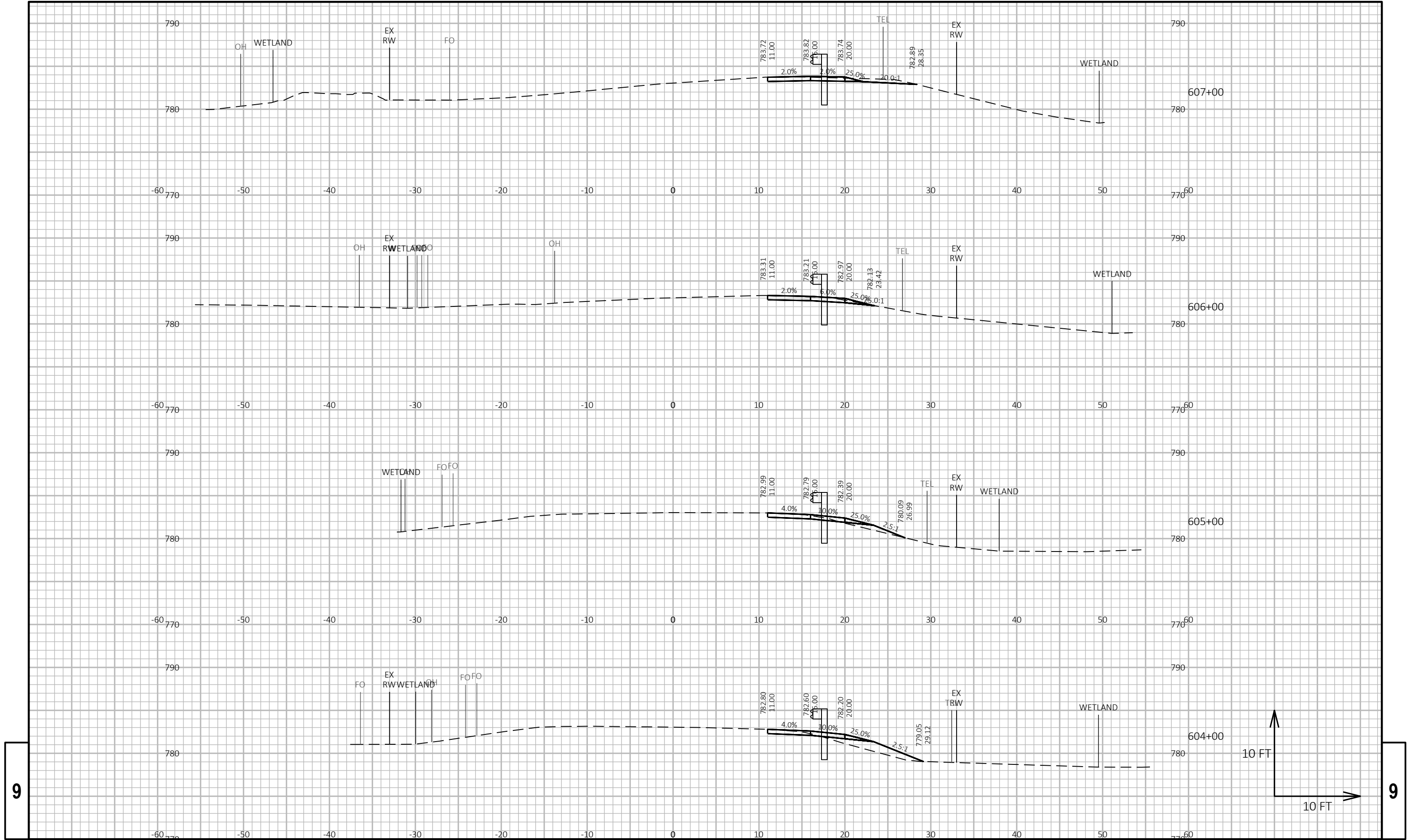












PROJECT NO: 3576-01-71

HWY: STH 106

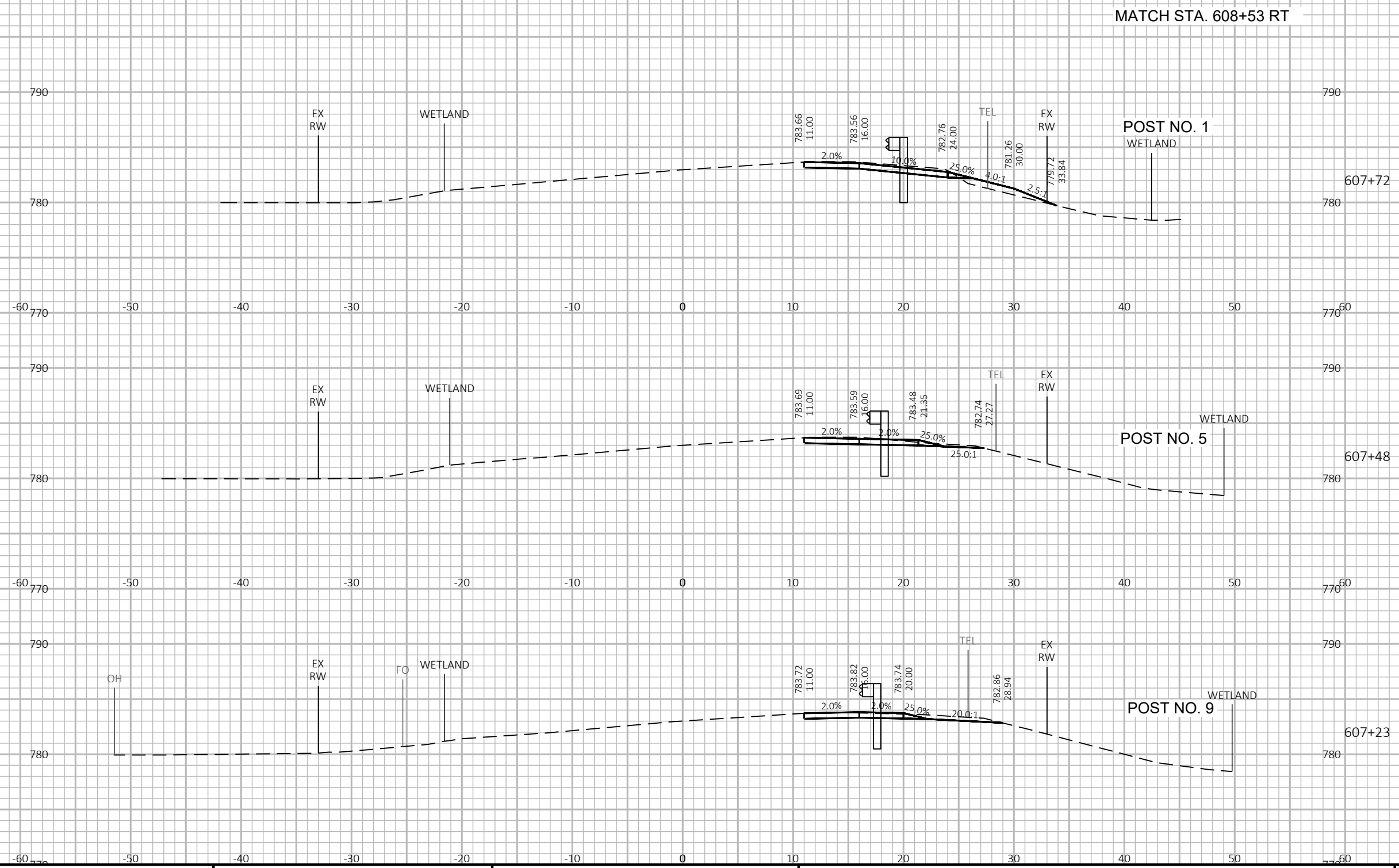
COUNTY: JEFFERSON

CROSS SECTIONS: STH 106

SHEET

E





PROJECT NO: 3576-01-71

HWY: STH 106

COUNTY: JEFFERSON

CROSS SECTIONS: STH 106

SHEET

E