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 Jack W. Blakemore - Civil  
 MO PE 2000155321

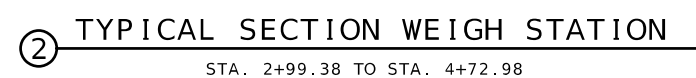
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| PROJECT NO. |
| BRIDGE NO.  |

MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION

 **MoDOT**

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

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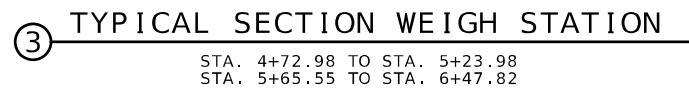
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Jack W. Blakemore - Civil  
MO PE 2000155321

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\*\* 1/2" EXPANSION JOINT MATERIAL  
IS INCIDENTAL TO THE CONCRETE  
PAVEMENT (NO DIRECT PAY).

TYPICAL SECTIONS  
SHEET 2 OF 5



Jack W. Blakemore  
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Jack W. Blakemore - Civil

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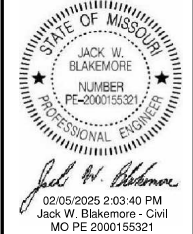


\*\* 1/2" EXPANSION JOINT MATERIAL  
IS INCIDENTAL TO THE CONCRETE  
PAVEMENT (NO DIRECT PAY)

TYPICAL SECTIONS  
SHEET 3 OF 5



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| DATE PREPARED<br>2/5/2025 |                |
| ROUTE<br>I-44             | STATE<br>MO    |
| DISTRICT<br>SL            | SHEET NO.<br>2 |
| COUNTY<br>FRANKLIN        |                |
| JOB NO.<br>JSLM0057       |                |
| CONTRACT ID.              |                |

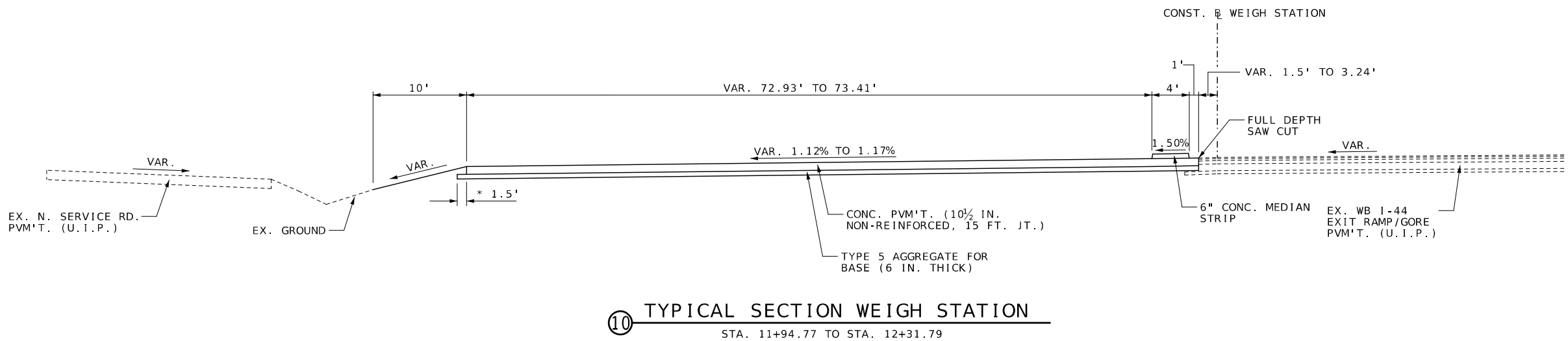
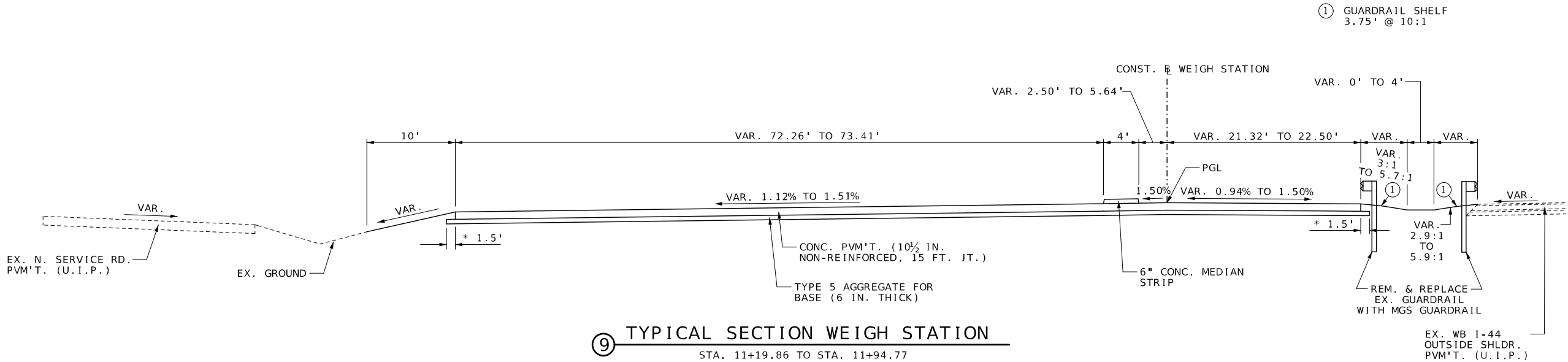
PROJECT NO.  
BRIDGE NO.

| DESCRIPTION | DATE |
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
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\* INCIDENTAL BASE (NO DIRECT PAY)

NOT TO SCALE

TYPICAL SECTIONS  
SHEET 5 OF 5

## REMOVAL OF IMPROVEMENTS

| SHEET NO. | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | DESCRIPTION                  |
|-----------|--------------|------------|-----------------------|----------|------------------------------|
| 4         | 1+97.62      | 3+42.45    | WEIGH STATION         | LT.      | GUARD CABLE, 150 LF          |
| 10        | 2+28.95      | 7+50.00    | WEIGH STATION         | LT./RT.  | PAVEMENT, 982 SY             |
| 4         | 3+40.04      | 3+66.97    | WEIGH STATION         | LT.      | PIPE CULVERT, 30 LF          |
| 4         | 3+90.95      |            | WEIGH STATION         | LT.      | SIGN, 1 EA                   |
| 4         | 4+12.13      |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 4         | 4+61.32      |            | WEIGH STATION         | LT.      | SIGN, 1 EA                   |
| 4         | 4+73.03      |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 4         | 4+89.88      |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 4         | 5+74.90      |            | WEIGH STATION         | LT.      | SIGN, 1 EA                   |
| 4         | 6+85.92      | 7+50.00    | WEIGH STATION         | LT.      | FENCE, 13 LF                 |
| 4         | 6+87.84      |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 4         | 7+05.56      |            | WEIGH STATION         | LT.      | SIGN, 1 EA                   |
| 5         | 7+50.00      | 7+82.38    | WEIGH STATION         | LT.      | FENCE, 12 LF                 |
| 11        | 7+50.00      | 11+94.77   | WEIGH STATION         | LT./RT.  | PAVEMENT, 962 SY             |
| 5         | 9+01.30      | 10+30.78   | WEIGH STATION         | RT.      | GUARDRAIL, 262 LF            |
| 5         | 10+17.57     |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 5         | 10+77.19     |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 5         | 11+49.54     |            | WEIGH STATION         | LT.      | DELINEATOR, 1 EA             |
| 5         | 11+49.98     |            | WEIGH STATION         | RT.      | DELINEATOR, 1 EA             |
| 5         | 11+55.16     |            | WEIGH STATION         | LT.      | SIGN POST STUB/FOOTING, 1 EA |
| 5         | 11+55.88     |            | WEIGH STATION         | RT.      | SIGN POST STUB/FOOTING, 1 EA |
|           |              |            |                       |          |                              |
|           |              |            |                       | TOTAL    | 1 LUMP SUM                   |

## MOBILIZATION

|       |   |          |
|-------|---|----------|
|       |   |          |
| TOTAL | 1 | LUMP SUM |

## ADDITIONAL MOBILIZATION FOR SEEDING

|              |          |             |
|--------------|----------|-------------|
|              |          |             |
| <b>TOTAL</b> | <b>1</b> | <b>EACH</b> |

**CONTRACTOR FURNISHED SURVEYING & STAKING**

|              |          |                 |
|--------------|----------|-----------------|
|              |          |                 |
| <b>TOTAL</b> | <b>1</b> | <b>LUMP SUM</b> |

## MODOT ITS ASSETS RELOCATION

|              |            |           |
|--------------|------------|-----------|
|              |            |           |
| <b>TOTAL</b> | <b>300</b> | <b>LF</b> |

## EARTHWORK

| CROSS<br>SECTION<br>SHEET NO. | FROM<br>STATION | TO<br>STATION | CONSTRUCTION<br>BASELINE | LOCATION | CLASS A<br>EXCAVATION | COMPACTING IN<br>CUT | REMARKS                                                                       |
|-------------------------------|-----------------|---------------|--------------------------|----------|-----------------------|----------------------|-------------------------------------------------------------------------------|
|                               |                 |               |                          |          | CY                    | STA                  |                                                                               |
| 1 - 8                         | 2+28.95         | 12+31.79      | WEIGH STATION            | LT./RT.  | 3755.2                | 10.03                | COMPACTING IN CUT INCLUDES ENTIRE WIDTH OF DRIVING LANES AND PARKING LOT AREA |
|                               |                 |               |                          |          |                       |                      |                                                                               |
|                               |                 |               |                          | SUBTOTAL | 3755.2                | 10.03                |                                                                               |
|                               |                 |               |                          |          |                       |                      |                                                                               |
|                               |                 |               |                          | TOTAL    | 3755                  | 10.0                 |                                                                               |

## CONCRETE PAVEMENT AND AGGREGATE FOR BASE

| SHEET NO. | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION              | CONCRETE PAVEMENT<br>(10 ½ IN. NON-REINFORCED, 15 FT. JOINTS) | TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) | REMARKS                      |
|-----------|--------------|------------|-----------------------|-----------------------|---------------------------------------------------------------|-----------------------------------------|------------------------------|
|           |              |            |                       |                       | SY                                                            | SY                                      |                              |
| 4         | 2+28.95      | 7+50.00    | WEIGH STATION         | LT./RT.               | 4952.75                                                       | 4952.8                                  |                              |
| 5         | 7+50.00      | 12+31.79   | WEIGH STATION         | LT./RT.               | 5012.62                                                       | 5012.6                                  |                              |
|           |              |            |                       | <b>SUBTOTAL</b>       | <b>9965.37</b>                                                | <b>9965.4</b>                           |                              |
|           |              |            |                       | <b>SUBTOTAL</b>       | <b>-</b>                                                      | <b>140.6</b>                            | FROM PAVED APPROACH SCHEDULE |
|           |              |            |                       |                       |                                                               |                                         |                              |
|           |              |            |                       | <b>FINAL SUBTOTAL</b> | <b>9965.37</b>                                                | <b>10106.0</b>                          |                              |
|           |              |            |                       |                       |                                                               |                                         |                              |
|           |              |            |                       | <b>TOTAL</b>          | <b>9965.4</b>                                                 | <b>10106</b>                            |                              |

## PAVEMENT EDGE TREATMENT

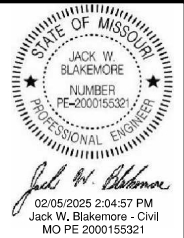
| SHEET NO. | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | PAVEMENT EDGE TREATMENT | REMARKS |
|-----------|--------------|------------|-----------------------|----------|-------------------------|---------|
|           |              |            |                       |          | LF                      |         |
| 4         | 2+11.56      | 3+03.61    | WEIGH STATION         | LT.      | 99.1                    |         |
|           |              |            |                       | SUBTOTAL | 99.1                    |         |
|           |              |            |                       |          |                         |         |
|           |              |            |                       | TOTAL    | 99                      |         |

## ADJUSTING SEWER CLEANOUT TO GRADE

| SHEET NO. | STATION | CONSTRUCTION BASELINE | LOCATION | ADJUSTING SEWER CLEANOUT TO GRADE | REMARKS |
|-----------|---------|-----------------------|----------|-----------------------------------|---------|
|           |         |                       |          | EA                                |         |
| 4         | 5+66.02 | WEIGH STATION         | LT.      | 1                                 |         |
|           |         |                       |          |                                   |         |
|           |         |                       | TOTAL    | 1                                 |         |

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DATE PREPARED  
2/5/2025

|                        |                       |
|------------------------|-----------------------|
| ROUTE<br><b>I - 44</b> | STATE<br><b>MO</b>    |
| DISTRICT<br><b>SL</b>  | SHEET NO.<br><b>3</b> |

COUNTY  
FRANKLIN

JOB NO.  
JSLM0057

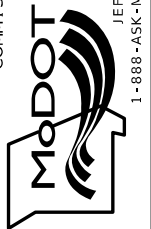
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PROJECT NO.

BRIDGE NO. \_\_\_\_\_

DESCRIPTION

DATE \_\_\_\_\_

MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
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SUMMARY  
OF QUANTITIES  
SHEET 1 OF 4

| GUARDRAIL |              |            |                       |          |               |                                                 |                |                                        |         |
|-----------|--------------|------------|-----------------------|----------|---------------|-------------------------------------------------|----------------|----------------------------------------|---------|
| SHEET NO. | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | MGS GUARDRAIL | MGS GUARDRAIL, 8 FT. POSTS, 6 FT.-3 IN. SPACING | MGS END ANCHOR | CRASHWORTHY END TERMINAL TYPE A (MASH) | REMARKS |
|           |              |            |                       |          | LF            | LF                                              | EACH           | EACH                                   |         |
| 5         | 8+94.72      | 10+40.49   | WEIGH STATION         | RT.      |               | 137.5                                           | 1              |                                        |         |
| 5         | 8+96.06      | 11+94.94   | WEIGH STATION         | RT.      | 237.5         |                                                 | 1              | 1                                      |         |
| 5         | 10+40.49     | 11+95.25   | WEIGH STATION         | RT.      | 100.0         |                                                 |                | 1                                      |         |
|           |              |            |                       |          |               |                                                 |                |                                        |         |
|           |              |            |                       | SUBTOTAL | 337.5         | 137.5                                           | 2              | 2                                      |         |
|           |              |            |                       |          |               |                                                 |                |                                        |         |
|           |              |            |                       | TOTAL    | 338           | 138                                             | 2              | 2                                      |         |

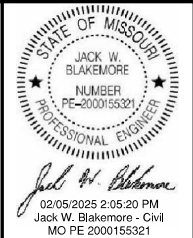
| MEDIAN STRIP |              |            |                       |          |                                     |                         |                                              |         |
|--------------|--------------|------------|-----------------------|----------|-------------------------------------|-------------------------|----------------------------------------------|---------|
| SHEET NO.    | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | CONCRETE MEDIAN STRIP (6 IN. THICK) | CURB REFLECTORS (WHITE) | 36 IN. SURFACE MOUNT DELINEATOR POST (WHITE) | REMARKS |
|              |              |            |                       |          | SQYD                                | EA                      | EA                                           |         |
| 4 & 44       | 2+32.83      | 2+99.38    | WEIGH STATION         | LT.      | 29.39                               | 7                       | 4                                            |         |
| 44           | 4+72.91      | 6+37.92    | WEIGH STATION         | LT.      |                                     | 14                      |                                              |         |
| 44           | 4+88.45      | 6+23.48    | WEIGH STATION         | LT.      |                                     | 21                      |                                              |         |
| 5 & 45       | 11+19.86     | 12+31.49   | WEIGH STATION         | LT.      | 49.56                               | 10                      | 6                                            |         |
|              |              |            |                       |          |                                     |                         |                                              |         |
|              |              |            |                       | SUBTOTAL | 78.95                               | 52                      | 10                                           |         |
|              |              |            |                       |          |                                     |                         |                                              |         |
|              |              |            |                       | TOTAL    | 78.9                                | 52                      | 10                                           |         |

| DRIVE GATE |              |            |                       |          |                              |
|------------|--------------|------------|-----------------------|----------|------------------------------|
| SHEET NO.  | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | DRIVE GATE (4' X 40' DOUBLE) |
| 4          | 2+37.62      | 2+77.56    | WEIGH STATION         | LT.      | 1                            |
|            |              |            |                       |          |                              |
|            |              |            |                       | TOTAL    | 1                            |

| PAVED APPROACH |              |            |                       |          |                              |                                         |                                                                                                         |
|----------------|--------------|------------|-----------------------|----------|------------------------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------|
| SHEET NO.      | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | PAVED APPROACH (8 IN. THICK) | TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) | REMARKS                                                                                                 |
|                |              |            |                       |          | SY                           | SY                                      |                                                                                                         |
| 4              | 2+13.06      | 3+02.11    | WEIGH STATION         | LT.      | 140.59                       | 140.6                                   |                                                                                                         |
|                |              |            |                       |          |                              |                                         |                                                                                                         |
|                |              |            |                       | SUBTOTAL | 140.59                       | 140.6                                   |                                                                                                         |
|                |              |            |                       |          |                              |                                         |                                                                                                         |
|                |              |            |                       | TOTAL    | 140.6                        | -                                       | SEE CONCRETE PAVEMENT AND AGGREGATE FOR BASE SCHEDULE FOR TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) TOTAL |

| SEEDING AND MULCHING |              |            |                       |          |                                |          |                                                                                       |
|----------------------|--------------|------------|-----------------------|----------|--------------------------------|----------|---------------------------------------------------------------------------------------|
| SHEET NO.            | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | SEEDING - COOL SEASON MIXTURES | MULCHING | REMARKS                                                                               |
|                      |              |            |                       |          | ACRE                           | ACRE     |                                                                                       |
| 4                    | 2+13.10      | 3+38.56    | WEIGH STATION         | LT.      | 0.03                           | 0.03     | WEST END OF WEIGH STATION LOT                                                         |
| 4                    | 2+28.56      | 7+50.00    | WEIGH STATION         | RT.      | 0.25                           | 0.25     | BETWEEN I-44 SHOULDER AND WEIGH STATION BYPASS LANE                                   |
| 4                    | 2+76.65      | 6+22.23    | WEIGH STATION         | LT.      | 0.11                           | 0.11     | BETWEEN WEIGH STATION LOT AND N. SERVICE RD.                                          |
| 4                    | 6+37.29      | 7+50.00    | WEIGH STATION         | LT.      | 0.05                           | 0.05     | BETWEEN WEIGH STATION LOT AND N. SERVICE RD.                                          |
| 5                    | 7+50.00      | 12+41.82   | WEIGH STATION         | LT.      | 0.16                           | 0.16     | BETWEEN WEIGH STATION LOT AND N. SERVICE RD. (INCLUDES EAST END OF WEIGH STATION LOT) |
| 5                    | 7+50.00      | 11+95.61   | WEIGH STATION         | RT.      | 0.22                           | 0.22     | BETWEEN I-44 SHOULDER AND WEIGH STATION BYPASS LANE                                   |
|                      |              |            |                       |          |                                |          |                                                                                       |
|                      |              |            |                       | SUBTOTAL | 0.81                           | 0.81     |                                                                                       |
|                      |              |            |                       |          |                                |          |                                                                                       |
|                      |              |            |                       | TOTAL    | 0.8                            | 0.8      |                                                                                       |

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| DISTRICT<br>SL            | SHEET NO.<br>3 |
| COUNTY<br>FRANKLIN        |                |
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 Jack W. Blakemore - Civil  
 MO PE 2000155321

|               |           |
|---------------|-----------|
| DATE PREPARED |           |
| 2/5/2025      |           |
| ROUTE         | STATE     |
| I - 44        | MO        |
| DISTRICT      | SHEET NO. |
| SL            | 3         |

COUNTY  
FRANKLIN

JOB NO.  
JSLM0057

|              |
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| PAVEMENT MARKING |              |            |                       |          |                                                       |                                                        |                                                                        |                                                                         |                                                                                       |                                                                                    |                                                                                    |
|------------------|--------------|------------|-----------------------|----------|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| SHEET NO.        | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE | PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE | 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE I BEADS | 6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE I BEADS | PREFORMED THERMOPLASTIC PAVEMENT MARKING, INTERNATIONAL SYMBOL OF ACCESSABILITY, BLUE | PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE WITH 1.5 IN. CONTRAST, BLACK | REMARKS                                                                            |
|                  |              |            |                       |          | LF                                                    | LF                                                     | LF                                                                     | LF                                                                      | EA                                                                                    | LF                                                                                 |                                                                                    |
| 44               | 2+28.95      | 7+50.00    | WEIGH STATION         | RT.      |                                                       |                                                        |                                                                        | 519.0                                                                   |                                                                                       |                                                                                    | RIGHT SOLID YELLOW LANE LINE                                                       |
| 44               | 2+28.95      | 3+18.62    | WEIGH STATION         | LT.      |                                                       |                                                        | 90.1                                                                   |                                                                         |                                                                                       |                                                                                    | LEFT SOLID WHITE LANE LINE                                                         |
| 44               | 3+18.62      | 3+56.18    | WEIGH STATION         | LT.      |                                                       |                                                        |                                                                        |                                                                         |                                                                                       | 40.0                                                                               | LEFT DOTTED WHITE LANE LINE (TURNING RADIUS)                                       |
| 44               | 3+18.62      | 3+70.90    | WEIGH STATION         | LT.      |                                                       |                                                        |                                                                        |                                                                         |                                                                                       | 18.0                                                                               | LEFT DOTTED WHITE LANE LINE                                                        |
| 44               | 3+70.90      | 7+50.00    | WEIGH STATION         | LT.      |                                                       |                                                        | 380.7                                                                  |                                                                         |                                                                                       |                                                                                    | LEFT SOLID WHITE LANE LINE                                                         |
| 44               | 3+96.76      | 7+50.00    | WEIGH STATION         | LT./RT.  |                                                       |                                                        | 707.4                                                                  |                                                                         |                                                                                       |                                                                                    | MEDIAN SOLID WHITE LANE LINES                                                      |
| 44               | 3+96.76      | 7+50.00    | WEIGH STATION         | LT./RT.  |                                                       | 64.4                                                   |                                                                        |                                                                         |                                                                                       |                                                                                    | MEDIAN WHITE DIAGONALS                                                             |
| 44               | 5+02.27      | 5+23.98    | WEIGH STATION         | LT.      |                                                       |                                                        | 84.0                                                                   |                                                                         |                                                                                       |                                                                                    | PARKING STALL SOLID WHITE LINES                                                    |
| 44               | 5+64.96      | 5+73.28    | WEIGH STATION         | LT.      | 72.0                                                  |                                                        |                                                                        |                                                                         |                                                                                       |                                                                                    | ACCESSIBLE PARKING ACCESS AISLE - SOLID WHITE DIAGONALS AND WHITE PERIMIETER LINES |
| 44               | 5+77.60      |            | WEIGH STATION         | LT.      |                                                       |                                                        |                                                                        |                                                                         | 1                                                                                     |                                                                                    | INTERNATIONAL SYMBOL OF ACCESSABILITY (BLUE)                                       |
| 44               | 5+80.92      | 6+17.18    | WEIGH STATION         | LT.      |                                                       |                                                        | 105.0                                                                  |                                                                         |                                                                                       |                                                                                    | PARKING STALL SOLID WHITE LINES                                                    |
| 45               | 7+50.00      | 11.94.76   | WEIGH STATION         | RT.      |                                                       |                                                        |                                                                        | 442.4                                                                   |                                                                                       |                                                                                    | RIGHT SOLID YELLOW LANE LINE                                                       |
| 45               | 7+50.00      | 9+32.39    | WEIGH STATION         | LT.      |                                                       |                                                        | 182.4                                                                  |                                                                         |                                                                                       |                                                                                    | LEFT SOLID WHITE LANE LINE                                                         |
| 45               | 7+50.00      | 10+66.72   | WEIGH STATION         | LT./RT.  |                                                       |                                                        | 633.8                                                                  |                                                                         |                                                                                       |                                                                                    | MEDIAN SOLID WHITE LANE LINES                                                      |
| 45               | 7+50.00      | 10+66.72   | WEIGH STATION         | LT./RT.  |                                                       | 58.9                                                   |                                                                        |                                                                         |                                                                                       |                                                                                    | MEDIAN WHITE DIAGONALS                                                             |
| 45               | 8+40.73      | 10+03.30   | WEIGH STATION         | LT.      |                                                       |                                                        |                                                                        |                                                                         |                                                                                       | 72.0                                                                               | LEFT DOTTED WHITE LANE LINE (TURNING RADIUS)                                       |
| 45               | 9+32.39      | 10+03.30   | WEIGH STATION         | LT.      |                                                       |                                                        |                                                                        |                                                                         |                                                                                       | 24.0                                                                               | LEFT DOTTED WHITE LANE LINE                                                        |
| 45               | 10+03.30     | 11+94.77   | WEIGH STATION         | LT.      |                                                       |                                                        | 192.6                                                                  |                                                                         |                                                                                       |                                                                                    | LEFT SOLID WHITE LANE LINE                                                         |
|                  |              |            |                       | SUBTOTAL | 72                                                    | 123.4                                                  | 2376.0                                                                 | 961.4                                                                   | 1                                                                                     | 154.0                                                                              |                                                                                    |
|                  |              |            |                       |          |                                                       |                                                        |                                                                        |                                                                         |                                                                                       |                                                                                    |                                                                                    |
|                  |              |            |                       | TOTAL    | 72                                                    | 123                                                    | 2376                                                                   | 961                                                                     | 1                                                                                     | 154                                                                                |                                                                                    |

| SHEET NO. | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | SILT FENCE | ROCK DITCH CHECK | ALTERNATE DITCH CHECK | SEDIMENT REMOVAL | REMARKS |
|-----------|--------------|------------|-----------------------|----------|------------|------------------|-----------------------|------------------|---------|
|           |              |            |                       |          | LF         | LF               | LF                    | CY               |         |
| 38        | 2+00.00      |            | WEIGH STATION         | LT.      |            |                  | 22.8                  | 1.0              |         |
| 38        | 2+28.95      | 2+38.47    | WEIGH STATION         | LT.      | 96.8       |                  |                       | 1.0              |         |
| 38        | 2+98.00      |            | WEIGH STATION         | RT.      |            |                  | 10.2                  | 1.0              |         |
| 38        | 3+29.00      |            | WEIGH STATION         | RT.      |            |                  | 14.6                  | 1.0              |         |
| 38        | 3+67.00      |            | WEIGH STATION         | RT.      |            |                  | 15.7                  | 1.0              |         |
| 38        | 3+76.12      |            | WEIGH STATION         | LT.      |            |                  | 21.0                  | 1.0              |         |
| 38        | 3+79.50      | 6+88.63    | WEIGH STATION         | LT.      | 346.9      |                  |                       | 3.5              |         |
| 38        | 4+60.00      |            | WEIGH STATION         | RT.      |            |                  | 17.8                  | 1.0              |         |
| 38        | 6+52.00      |            | WEIGH STATION         | RT.      |            |                  | 22.7                  | 1.0              |         |
| 38        | 6+56.79      |            | WEIGH STATION         | LT.      |            | 62.2             |                       | 1.0              |         |
| 39        | 8+31.75      |            | WEIGH STATION         | LT.      |            |                  | 19.7                  | 1.0              |         |
| 39        | 8+41.08      | 12+31.79   | WEIGH STATION         | LT.      | 524.3      |                  |                       | 5.2              |         |
| 39        | 8+71.65      |            | WEIGH STATION         | RT.      |            | 57.4             |                       | 1.0              |         |
| 39        | 13+10.00     |            | WEIGH STATION         | LT.      |            | 8.6              |                       | 1.0              |         |
|           |              |            |                       |          |            |                  |                       |                  |         |
|           |              |            |                       | SUBTOTAL | 968.0      | 128.2            | 144.5                 | 20.7             |         |
|           |              |            |                       |          |            |                  |                       |                  |         |
|           |              |            |                       | TOTAL    | 968        | 128              | 145                   | 21               |         |

| REMOVE AND RELOCATE GROUND MOUNT SIGN |              |            |                       |          |                                       |                                        |
|---------------------------------------|--------------|------------|-----------------------|----------|---------------------------------------|----------------------------------------|
| SHEET NO.                             | FROM STATION | TO STATION | CONSTRUCTION BASELINE | LOCATION | REMOVE AND RELOCATE GROUND MOUNT SIGN | REMARKS                                |
|                                       |              |            |                       |          | EA                                    |                                        |
| 45                                    | 11+55.16     | 11+55.00   | WEIGH STATION         | LT.      | 1                                     | DO NOT ENTER (36"x36") - SIGN AND POST |
| 45                                    | 11+55.88     | 11+55.00   | WEIGH STATION         | RT.      | 1                                     | DO NOT ENTER (36"x36") - SIGN AND POST |
|                                       |              |            |                       |          |                                       |                                        |
|                                       |              |            |                       | TOTAL    | 2                                     |                                        |

## SUMMARY OF QUANTITIES SHEET 3 OF 4

| SIGN          | SIZE<br>IN. | AREA<br>SQ. FT. | QTY<br>EACH | TOTAL<br>AREA<br>SQ. FT. | QTY<br>RELOC<br>EACH | TOTAL<br>RELOC<br>SQ. FT. | SIGN<br>NUM. | DESCRIPTION                                      | SIGN                | SIZE<br>IN. | AREA<br>SQ. FT. | QTY<br>EACH | TOTAL<br>SQ. FT. | QTY<br>RELOC<br>EACH | TOTAL<br>RELOC<br>SQ. FT. | SIGN<br>NUM. | DESCRIPTION                                        | ITEM<br>NUMBER | TOTAL<br>QTY | EFFECTIVE: 07-01-2024                                     | DESCRIPTION |
|---------------|-------------|-----------------|-------------|--------------------------|----------------------|---------------------------|--------------|--------------------------------------------------|---------------------|-------------|-----------------|-------------|------------------|----------------------|---------------------------|--------------|----------------------------------------------------|----------------|--------------|-----------------------------------------------------------|-------------|
| WARNING SIGNS |             |                 |             |                          |                      |                           |              |                                                  | GUIDE SIGNS         |             |                 |             |                  |                      |                           |              |                                                    | 6122008        |              | IMPACT ATTENUATOR 40 MPH (SAND BARRELS)                   |             |
| WO1-1L        | 48X48       | 16.00           |             |                          |                      |                           |              | TURN (SYMBOL LEFT)                               | E05-1               | 36X48       | 12.00           |             |                  |                      |                           |              | GORE EXIT                                          | 6122009        |              | IMPACT ATTENUATOR 45 MPH (SAND BARRELS)                   |             |
| WO1-1R        | 48X48       | 16.00           |             |                          |                      |                           |              | TURN (SYMBOL RIGHT)                              | E05-2               | 48X36       | 12.00           |             |                  |                      |                           |              | EXIT OPEN                                          | 6122010        |              | IMPACT ATTENUATOR 50 MPH (SAND BARRELS)                   |             |
| WO1-2L        | 48X48       | 16.00           |             |                          |                      |                           |              | CURVE (SYMBOL LEFT)                              | E05-2a              | 48X36       | 12.00           |             |                  |                      |                           |              | EXIT CLOSED                                        | 6122012        |              | IMPACT ATTENUATOR 55 MPH (SAND BARRELS)                   |             |
| WO1-2R        | 48X48       | 16.00           |             |                          |                      |                           |              | CURVE (SYMBOL RIGHT)                             | GO20-1              | 60X24       | 10.00           | 4           | 40.00            |                      |                           |              | ROAD WORK NEXT 1 MILES                             | 6122014        |              | IMPACT ATTENUATOR 60 MPH (SAND BARRELS)                   |             |
| WO1-3L        | 48X48       | 16.00           |             |                          |                      |                           |              | REVERSE TURN (SYMBOL LEFT)                       | GO20-2              | 48X24       | 8.00            | 4           | 32.00            |                      |                           |              | END ROAD WORK                                      | 6122017        |              | IMPACT ATTENUATOR 65 MPH (SAND BARRELS)                   |             |
| WO1-3R        | 48X48       | 16.00           |             |                          |                      |                           |              | REVERSE TURN (SYMBOL RIGHT)                      | GO20-4              | 36X18       | 4.50            |             |                  |                      |                           |              | PILOT CAR FOLLOW ME                                | 6122019        |              | IMPACT ATTENUATOR 70 MPH (SAND BARRELS)                   |             |
| WO1-4L        | 48X48       | 16.00           |             |                          |                      |                           |              | REVERSE CURVE (SYMBOL LEFT)                      | GO20-4a             | 42X30       | 8.75            |             |                  |                      |                           |              | PILOT CAR IN USE WAIT & FOLLOW                     | 6122020        |              | REPLACEMENT SAND BARREL                                   |             |
| WO1-4R        | 48X48       | 16.00           |             |                          |                      |                           |              | REVERSE CURVE (SYMBOL RIGHT)                     | GO20-4a             | 18X12       | 1.50            |             |                  |                      |                           |              | PILOT CAR IN USE WAIT & FOLLOW                     | 6122030        |              | IMPACT ATTENUATOR (RELOCATION)                            |             |
| WO1-4bL       | 48X48       | 16.00           |             |                          |                      |                           |              | DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT)         | GO20-5aP            | 36X24       | 6.00            | 6           | 36.00            |                      |                           |              | WORK ZONE (PLAQUE)                                 | 6123001        | 1 *          | TRUCK MOUNTED ATTENUATOR (TMA)                            |             |
| WO1-4bR       | 48X48       | 16.00           |             |                          |                      |                           |              | DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT)        | MO4-8a              | 24X18       | 3.00            |             |                  |                      |                           |              | END DETOUR                                         | 6161008        | 4            | ADVANCED WARNING RAIL SYSTEM                              |             |
| WO1-4cL       | 48X48       | 16.00           |             |                          |                      |                           |              | TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT)         | MO4-9L              | 48X36       | 12.00           |             |                  |                      |                           |              | DETOUR (LEFT)                                      | 6161012        |              | BUOYS (BOATS KEEP OUT)                                    |             |
| WO1-4cR       | 48X48       | 16.00           |             |                          |                      |                           |              | TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT)        | MO4-9R              | 48X36       | 12.00           |             |                  |                      |                           |              | DETOUR (RIGHT)                                     | 6161013        |              | BUOYS (NO WAKE)                                           |             |
| WO1-6         | 60X30       | 12.50           |             |                          |                      |                           |              | HORIZONTAL ARROW (SYMBOL)                        | MO4-9P              | 48X12       | 4.00            |             |                  |                      |                           |              | STREET NAME (PLAQUE)                               | 6161014        |              | SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)                    |             |
| WO1-6a        | 72X36       | 18.00           |             |                          |                      |                           |              | HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE)     | MO4-10L             | 48X18       | 6.00            |             |                  |                      |                           |              | DETOUR ARROW (LEFT)                                | 6161025        | 250          | CHANNELIZER (TRIM LINE)                                   |             |
| WO1-7         | 60X30       | 12.50           |             |                          |                      |                           |              | DOUBLE HEAD HORIZONTAL ARROW (SYMBOL)            | MO4-10R             | 48X18       | 6.00            |             |                  |                      |                           |              | DETOUR ARROW (RIGHT)                               | 6161030        | 12           | TYPE III MOVEABLE BARRICADE                               |             |
| WO1-7a        | 72X36       | 18.00           |             |                          |                      |                           |              | DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.) | REGULATORY SIGNS    |             |                 |             |                  |                      |                           |              |                                                    | 6161033        |              | DIRECTION INDICATOR BARRICADE                             |             |
| WO1-8         | 18X24       | 3.00            |             |                          |                      |                           |              | CHEVRON (SYMBOL)                                 | R1-1                | 48X48       | 13.25           |             |                  |                      |                           |              | STOP                                               | 6161040        | 1            | FLASHING ARROW PANEL                                      |             |
| WO1-8a        | 30X36       | 7.50            |             |                          |                      |                           |              | CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS)            | R1-2                | 48TRI.      | 6.93            |             |                  |                      |                           |              | YIELD                                              | 6161047        |              | TYPE III OBJECT MARKER                                    |             |
| WO3-1         | 48X48       | 16.00           |             |                          |                      |                           |              | STOP AHEAD (SYMBOL)                              | R1-2a               | 36X36       | 9.00            |             |                  |                      |                           |              | TO ONCOMING TRAFFIC (PLAQUE)                       | 6161055        | 15           | SEQUENTIAL FLASHING WARNING LIGHT                         |             |
| WO3-2         | 48X48       | 16.00           |             |                          |                      |                           |              | YIELD AHEAD (SYMBOL)                             | R1-3P               | 30X12       | 2.50            |             |                  |                      |                           |              | ALL WAY (PLAQUE)                                   | 6161070        |              | TUBULAR MARKER                                            |             |
| WO3-3         | 48X48       | 16.00           |             |                          |                      |                           |              | SIGNAL AHEAD (SYMBOL)                            | R2-1                | 36X48       | 12.00           | 8           | 96.00            |                      |                           |              | SPEED LIMIT (2 @ 45, 2 @ 55, 2 @ 60 & 2 @ 70)      | 6161095        |              | RADAR SPEED ADVISORY SYSTEM                               |             |
| WO3-4         | 48X48       | 16.00           | 4           | 64.00                    |                      |                           |              | BE PREPARED TO STOP                              | R3-1                | 48X48       | 16.00           |             |                  |                      |                           |              | NO RIGHT TURN (SYMBOL)                             | 6161096        | 1 *          | CHANGEABLE MESSAGE SIGN,<br>COMMISSION FURNISHED/RETAINED |             |
| WO3-5         | 48X48       | 16.00           |             |                          |                      |                           |              | SPEED LIMIT AHEAD                                | R3-2                | 48X48       | 16.00           |             |                  |                      |                           |              | NO LEFT TURN (SYMBOL)                              |                |              | CHANGEABLE MESSAGE SIGN WITHOUT COMM.                     |             |
| WO4-1L        | 48X48       | 16.00           |             |                          |                      |                           |              | MERGE (SYMBOL FROM LEFT)                         | R3-3                | 36X36       | 9.00            |             |                  |                      |                           |              | NO U-TURN (SYMBOL)                                 |                |              | INTERFACE- CONTRACTOR FURNISHED/RETAINED                  |             |
| WO4-1R        | 48X48       | 16.00           |             |                          |                      |                           |              | MERGE (SYMBOL FROM RIGHT)                        | R3-4                | 48X48       | 16.00           |             |                  |                      |                           |              | LEFT LANE MUST TURN LEFT                           | 6161098A       |              | CHANGEABLE MESSAGE SIGN WITH COMM.                        |             |
| WO4-1aL       | 48X48       | 16.00           | 1           | 16.00                    |                      |                           |              | MERGE (LEFT)                                     | R3-7L               | 30X30       | 6.25            |             |                  |                      |                           |              | RIGHT LANE MUST TURN RIGHT                         |                |              | INTERFACE- CONTRACTOR FURNISHED/RETAINED                  |             |
| WO4-1aR       | 48X48       | 16.00           |             |                          |                      |                           |              | MERGE (RIGHT)                                    | R3-7R               | 30X30       | 6.25            |             |                  |                      |                           |              | DO NOT PASS                                        | 6161099        |              | WORK ZONE TRAFFIC SIGNAL SYSTEM                           |             |
| WO5-1         | 48X48       | 16.00           | 4           | 64.00                    |                      |                           |              | ROAD/BRIDGE/RAMP NARROWS                         | R4-1                | 36X48       | 12.00           | 2           | 24.00            |                      |                           |              | PASS WITH CARE                                     | 6162000A       |              | TEMPORARY LONG-TERM RUMBLE STRIPS                         |             |
| WO5-3         | 48X48       | 16.00           |             |                          |                      |                           |              | ONE LANE BRIDGE                                  | R4-2                | 36X48       | 12.00           | 2           | 24.00            |                      |                           |              | KEEP RIGHT (HORIZONTAL ARROW)                      | 6162002        |              | TEMPORARY TRAFFIC BARRIER                                 |             |
| WO5-5         | 48X48       | 16.00           |             |                          |                      |                           |              | NARROW LANES                                     | R4-7a               | 36X48       | 12.00           |             |                  |                      |                           |              | KEEP LEFT (HORIZONTAL ARROW)                       | 6173600D       |              | CONTRACTOR FURNISHED/RETAINED                             |             |
| WO6-1         | 48X48       | 16.00           |             |                          |                      |                           |              | DIVIDED HIGHWAY (SYMBOL)                         | R5-1                | 30X30       | 6.25            |             |                  |                      |                           |              | DO NOT ENTER                                       | 6173602B       |              | TEMPORARY TRAFFIC BARRIER                                 |             |
| WO6-2         | 48X48       | 16.00           |             |                          |                      |                           |              | DIVIDED HIGHWAY END (SYMBOL)                     | R5-1a               | 36X24       | 6.00            |             |                  |                      |                           |              | WRONG WAY                                          |                |              | CONTRACTOR FURNISHED/COMMISSION RETAINED                  |             |
| WO6-3         | 48X48       | 16.00           |             |                          |                      |                           |              | TWO WAY TRAFFIC (SYMBOL)                         | R6-1L               | 54X18       | 6.75            |             |                  |                      |                           |              | ONE WAY ARROW (LEFT)                               | 6174000A       |              | TEMP. TRAFFIC BARRIER HEIGHT TRANSITION                   |             |
| WO7-3a        | 30X24       | 5.00            |             |                          |                      |                           |              | NEXT XX MILES (PLAQUE)                           | R6-1R               | 54X18       | 6.75            |             |                  |                      |                           |              | ONE WAY ARROW (RIGHT)                              | 6175010A       |              | RELOCATING TEMPORARY TRAFFIC BARRIER                      |             |
| WO8-1         | 48X48       | 16.00           |             |                          |                      |                           |              | BUMP                                             | R6-2L               | 24X30       | 5.00            |             |                  |                      |                           |              | ONE WAY (LEFT)                                     | 6176000B       |              | TEMPORARY TRAFFIC BARRIER                                 |             |
| WO8-2         | 48X48       | 16.00           |             |                          |                      |                           |              | DIP                                              | R6-2R               | 24X30       | 5.00            |             |                  |                      |                           |              | ONE WAY (RIGHT)                                    |                |              | COMMISSION FURNISHED/RETAINED                             |             |
| WO8-3         | 48X48       | 16.00           |             |                          |                      |                           |              | PAVEMENT ENDS                                    | R9-9                | 24X12       | 2.00            |             |                  |                      |                           |              | SIDEWALK CLOSED                                    | 6177000B       |              | TEMP. TRAFFIC BARRIER HEIGHT TRANSITION                   |             |
| WO8-4         | 48X48       | 16.00           |             |                          |                      |                           |              | SOFT SHOULDER                                    | R9-11L              | 24X18       | 3.00            |             |                  |                      |                           |              | SIDEWALK CLOSED AHEAD,<br>(ARROW LEFT) CROSS HERE  |                |              | COMMISSION FURNISHED/RETAINED                             |             |
| WO8-5         | 48X48       | 16.00           |             |                          |                      |                           |              | SLIPPERY WHEN WET (SYMBOL)                       | R9-11R              | 24X18       | 3.00            |             |                  |                      |                           |              | SIDEWALK CLOSED AHEAD,<br>(ARROW RIGHT) CROSS HERE | 6208064A       |              | TEMPORARY RAISED PAVEMENT MARKER                          |             |
| WO8-6         | 48X48       | 16.00           |             |                          |                      |                           |              | TRUCK CROSSING                                   | R10-6               | 24X36       | 6.00            |             |                  |                      |                           |              | STOP HERE ON RED (45° ARROW)                       | 9029400        |              | TEMPORARY TRAFFIC SIGNALS                                 |             |
| WO8-6c        | 48X48       | 16.00           |             |                          |                      |                           |              | TRUCK ENTRANCE                                   | R11-2               | 48X30       | 10.00           | 1           | 10.00            |                      |                           |              | ROAD CLOSED                                        | 9029401        |              | TEMPORARY TRAFFIC SIGNALS AND LIGHTING                    |             |
| WO8-7         | 36X36       | 9.00            |             |                          |                      |                           |              | LOOSE GRAVEL                                     | R11-3a              | 60X30       | 12.50           |             |                  |                      |                           |              | ROAD CLOSED XX MILES AHEAD                         |                |              |                                                           |             |
| WO8-7a        | 36X36       | 9.00            |             |                          |                      |                           |              | FRESH OIL / LOOSE GRAVEL                         | R11-4               | 60X30       | 12.50           |             |                  |                      |                           |              | LOCAL TRAFFIC ONLY                                 |                |              |                                                           |             |
| WO8-9         | 48X48       | 16.00           |             |                          |                      |                           |              | LOW SHOULDER                                     | R11-4               | 60X30       | 12.50           |             |                  |                      |                           |              | ROAD CLOSED TO THRU TRAFFIC                        |                |              |                                                           |             |
| WO8-11        | 48X48       | 16.00           |             |                          |                      |                           |              | UNEVEN LANES                                     | CONST-3A            | 60X48       | 20.00           | 2           | 40.00            |                      |                           |              | FINE SIGN                                          |                |              |                                                           |             |
| WO8-12        | 48X48       | 16.00           |             |                          |                      |                           |              | NO CENTER LINE                                   | CONST-3X            | 56X12       | 4.67            |             |                  |                      |                           |              | SPEEDING/PASSING (PLATE)                           |                |              |                                                           |             |
| WO8-15        | 48X48       | 16.00           |             |                          |                      |                           |              | GROOVED PAVEMENT                                 | MISCELLANEOUS SIGNS |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO8-15P       | 30X24       | 5.00            |             |                          |                      |                           |              | MOTORCYCLE (PLAQUE)                              | CONST-5             | 48X36       | 12.00           |             |                  |                      |                           |              | POINT OF PRESENCE                                  |                |              |                                                           |             |
| WO8-17L       | 48X48       | 16.00           |             |                          |                      |                           |              | SHOULDER DROP-OFF (SYMBOL LEFT)                  | CONST-5             | 96X48       | 32.00           |             |                  |                      |                           |              | POINT OF PRESENCE                                  |                |              |                                                           |             |
| WO8-17R       | 30X24       | 5.00            | 1           | 5.00                     |                      |                           |              | SHOULDER DROP-OFF (SYMBOL RIGHT)                 | CONST-8             | 48X36       | 12.00           | 4           | 48.00            |                      |                           |              | WORK ZONE NO PHONE ZONE                            |                |              |                                                           |             |
| WO10-1        | 42RND.      | 9.62            |             |                          |                      |                           |              | RAILROAD CROSSING                                | WO21-5a             | 48X48       | 16.00           | 1           | 16.00            |                      |                           |              | RIGHT/LEFT SHOULDER CLOSED                         |                |              |                                                           |             |
| WO12-1        | 24X24       | 4.00            |             |                          |                      |                           |              | DOUBLE DOWN ARROW (SYMBOL)                       | WO21-5b             | 48X48       | 16.00           | 1           | 16.00            |                      |                           |              | RIGHT/LEFT SHOULDER CLOSED AHEAD                   |                |              |                                                           |             |
| WO12-2        | 48X48       | 16.00           |             |                          |                      |                           |              | LOW CLEARANCE (SYMBOL)                           |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO12-2x       | 24X18       | 3.00            |             |                          |                      |                           |              | LOW CLEARANCE (PLAQUE)                           |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO12-2a       | 84X24       | 14.00           |             |                          |                      |                           |              | OVERHEAD LOW CLEARANCE (FEET AND INCHES)         |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO12-4        | 120X60      | 50.00           |             |                          |                      |                           |              | LOW CLEARANCE XX FT XX IN XX MILES AHEAD         |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO12-5        | 120X60      | 50.00           |             |                          |                      |                           |              | WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD     |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO13-1        | 30X30       | 6.25            |             |                          |                      |                           |              | ADVISORY SPEED (PLAQUE)                          |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO16-2        | 30X24       | 5.00            |             |                          |                      |                           |              | XXX FEET (PLAQUE)                                |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO16-3        | 30X24       | 5.00            |             |                          |                      |                           |              | X MILE (PLAQUE)                                  |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-1        | 48X48       | 16.00           | 5           | 80.00                    |                      |                           |              | ROAD/BRIDGE/RAMP WORK AHEAD                      |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-2        | 48X48       | 16.00           |             |                          |                      |                           |              | DETOUR AHEAD                                     |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-3        | 48X48       | 16.00           | 2           | 32.00                    |                      |                           |              | ROAD/RAMP CLOSED AHEAD OR RAMP CLOSED AHEAD      | 616-10.05           | TOTAL       |                 |             | 835              |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-4        | 48X48       | 16.00           | 2           | 32.00                    |                      |                           |              | ONE LANE ROAD AHEAD                              | 616-10.10           | TOTAL       |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-5        | 48X48       | 16.00           | 2           | 32.00                    |                      |                           |              | RIGHT/CENTER/LEFT LANE CLOSED AHEAD              | RELOCATED SIGNS     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-5a       | 48X48       | 16.00           |             |                          |                      |                           |              | 2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD           |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-6a       | 48X48       | 16.00           | 1           | 16.00                    |                      |                           |              | RIGHT/CENTER/LEFT LANE CLOSED                    |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO20-7a       | 48X48       | 16.00           | 4           | 64.00                    |                      |                           |              | FLAGGER (SYMBOL)                                 |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO21-2        | 36X36       | 9.00            |             |                          |                      |                           |              | FRESH OIL                                        |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO21-5        | 48X48       | 16.00           | 2           | 32.00                    |                      |                           |              | SHOULDER WORK / SHOULDER WORK AHEAD              |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO22-1        | 48X48       | 16.00           |             |                          |                      |                           |              | BLASTING ZONE AHEAD                              |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO22-2        | 42X36       | 10.50           |             |                          |                      |                           |              | TURN OFF 2-WAY RADIO AND PHONE                   |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| WO22-3        | 42X36       | 10.50           |             |                          |                      |                           |              | END BLASTING ZONE                                |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |
| GO22-1        | 21X15       | 2.19            |             |                          |                      |                           |              | WET PAINT (ARROW PIVOTS)                         |                     |             |                 |             |                  |                      |                           |              |                                                    |                |              |                                                           |             |

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TEMPORARY TRAFFIC CONTROL = 1 LUMP SUM

SUMMARY  
OF QUANTITIES  
SHEET 4 OF 4

NOTES:  
ALL TRAFFIC CONTROL ITEMS ARE INCLUDED IN PAY ITEM 616-99.01, TEMPORARY TRAFFIC CONTROL, LUMP SUM, UNLESS NOTED OTHERWISE IN THE PLANS. THESE QUANTITIES ARE ONLY AN ESTIMATE AND ARE SUBJECT TO CHANGE BASED ON FIELD CONDITIONS AND CONTRACTOR'S TRAFFIC CONTROL OPERATIONS.  
  
SIGN QUANTITIES HAVE BEEN ESTIMATED. TEMPORARY TRAFFIC CONTROL SHOULD FOLLOW MUTCD STANDARDS.  
  
NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING SIGNS OR DEVICES.  
  
SIGN AND DEVICE LOCATION WILL BE FIELD VERIFIED AND APPROVED BY THE ENGINEER.  
  
CMS LOCATIONS TO BE DETERMINED BY THE ENGINEER.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

DATE

DESCRIPTION

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| DISTRICT | SHEET NO. |
| SI       | 6         |

FRANKLIN  
JOB NO.  
LSLM0057

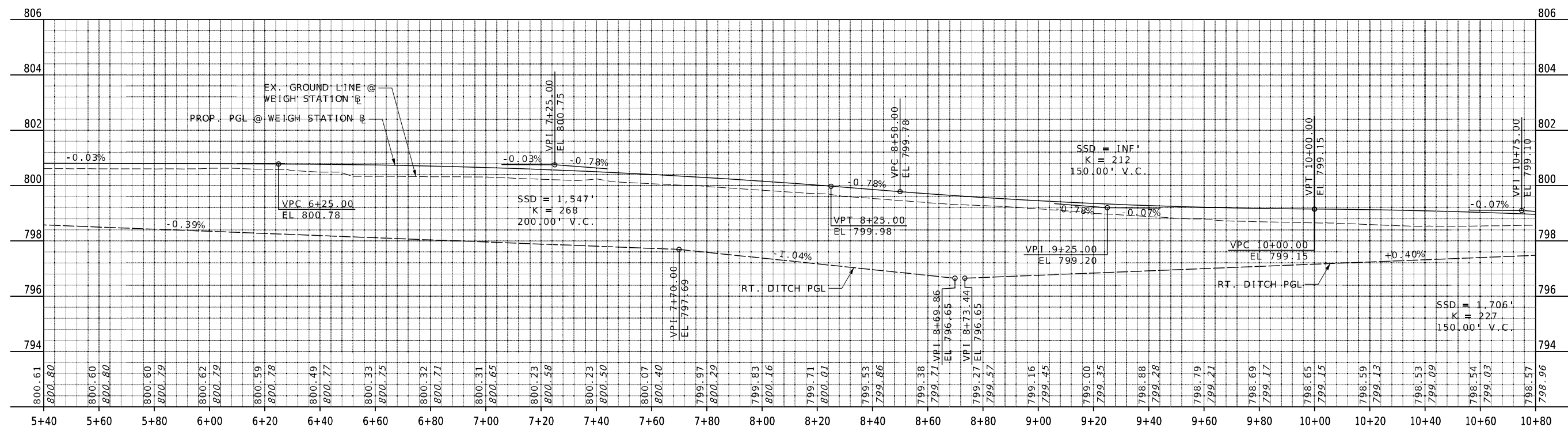
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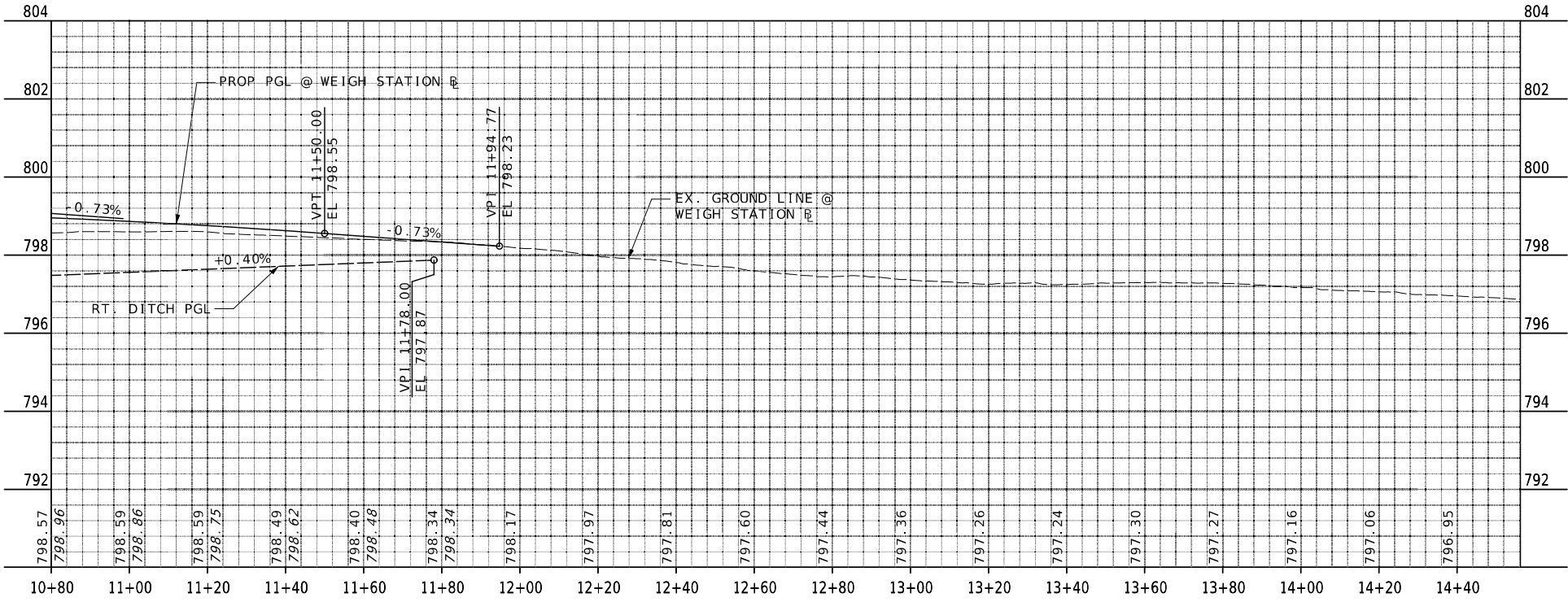


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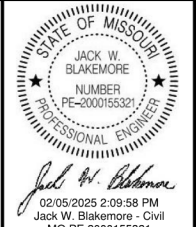
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WEIGH STATION B  
PROFILE  
SHEET 1 OF 2



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| ROUTE<br>I - 44     | STATE<br>MO    |
| DISTRICT<br>SL      | SHEET NO.<br>7 |
| COUNTY<br>FRANKLIN  |                |
| JOB NO.<br>JSLM0057 |                |
| CONTRACT ID.        |                |

PROJECT NO.  
BRIDGE NO.

| DATE | DESCRIPTION |
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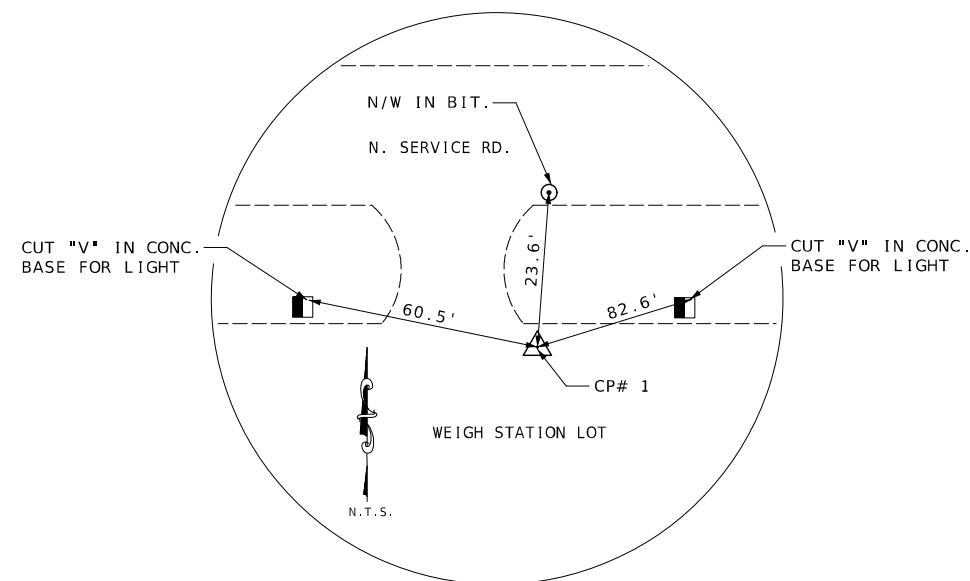
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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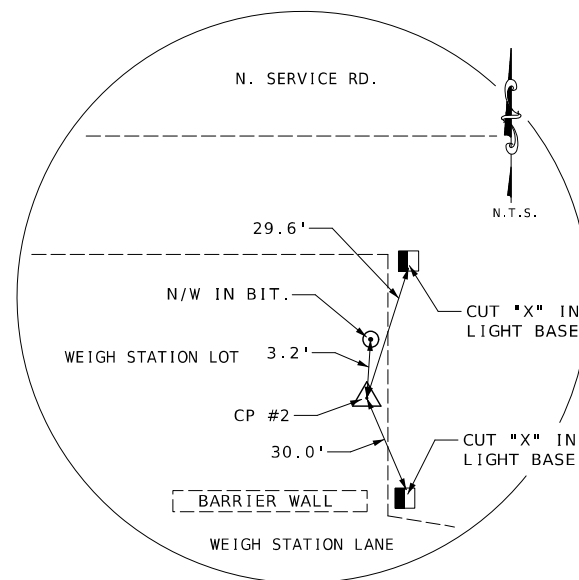
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EXISTING ELEV. = 799.16  
PROPOSED ELEV. = 799.45

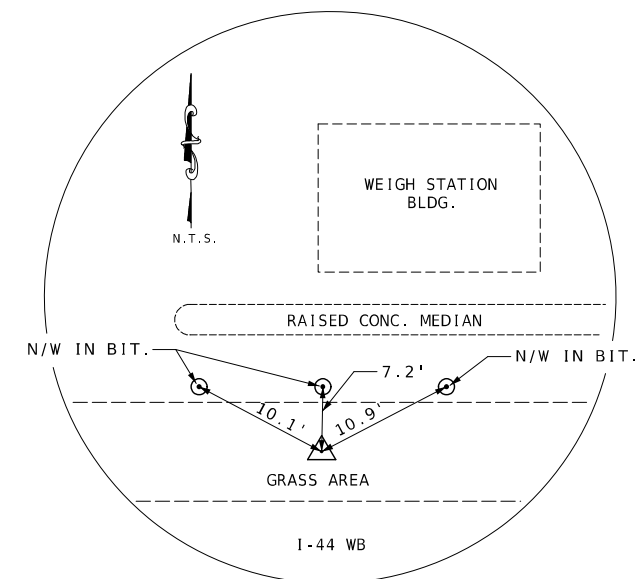
WEIGH STATION B  
PROFILE  
SHEET 2 OF 2



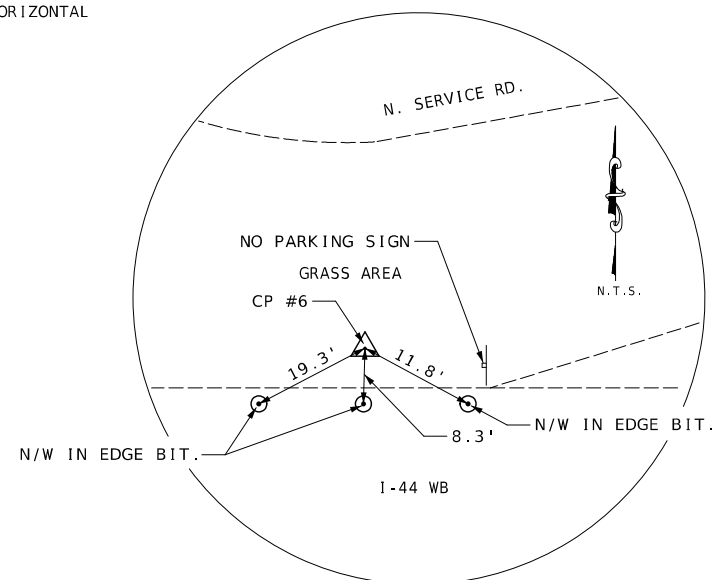
CONTROL POINT #1  
80d SPIKE 2" DEEP IN BIT. PARKING LOT  
AT WEST ENTRANCE OF WEIGH STATION &  
N. SERVICE ROAD  
N=913037.249  
E=674143.240  
EL=800.555  
STA. 3+72.67, 85.55' LT.  
\*TIES PULLED HORIZONTAL



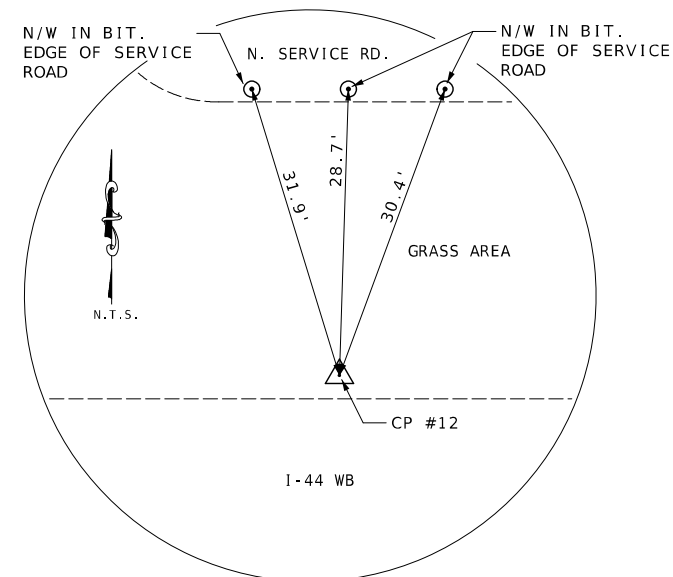
CONTROL POINT #2  
80d SPIKE 2" DEEP IN EAST MOST EDGE  
OF WEIGH STATION PARKING LOT. N.  
OF 1-44  
N=913037.410  
E=675011.606  
EL=797.174  
STA. 12+25.43, 52.60' LT.  
\*TIES PULLED HORIZONTAL



CONTROL POINT #3  
80d SPIKE 2" DEEP IN GRASS ON N.  
SIDE OF 1-44 & SW. OF WEIGH  
STATION BLDG.  
N=912942.602  
E=674392.887  
EL=799.478  
STA. 6+10.91, 25.40' RT  
\*TIES PULLED HORIZONTAL



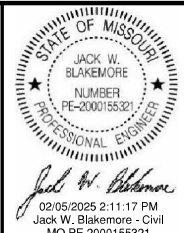
CONTROL POINT #6  
80d SPIKE 2" DEEP IN GRASS ON N.  
SIDE OF I-44 APPROX. 131'± WEST  
OF WEIGH STATION.  
N=912877.581  
E=673474.402  
EL=806.027  
STA. N/A  
\*TIES PULLED HORIZONTAL



CONTROL POINT #12  
80d SPIKE 2" DEEP IN GRASS ON N.  
SIDE OF 1-44 APPROX. 704'± EAST  
OF WEIGH STATION.  
N=913006.674  
E=675716.746  
EL=790.835  
STA. N/A  
\*TIES PULLED HORIZONTAL

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| ROUTE<br>I - 44 | STATE<br>MO    |
| DISTRICT<br>SL  | SHEET NO.<br>8 |

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|--------------|----------|
| COUNTY       | FRANKLIN |
| JOB NO.      | JSLM0057 |
| CONTRACT ID. |          |

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PROJECT NO.

BRIDGE NO. \_\_\_\_\_

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION  
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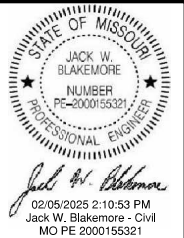
REFERENCE POINTS  
1 OF 1

ALL PROJECT COORDINATES HAVE BEEN PROJECTED FROM THE MISSOURI STATE PLANE COORDINATE (SPC) SYSTEM OF 1983 USING AN AVERAGE PROJECT PROJECTION (GRID TO GROUND) FACTOR. TO GET BACK TO STATE PLANE COORDINATES, MULTIPLY THE PROJECT COORDINATES BY THE AVERAGE GRID FACTOR AS SHOWN IN THE "REFERENCE CONTROL INFORMATION" PORTION OF THIS TABLE.

| PROJECT COORDINATE INFORMATION                                                                                  |                                    |
|-----------------------------------------------------------------------------------------------------------------|------------------------------------|
| COORDINATE SYSTEM                                                                                               | MODIFIED STATE PLANE (GROUND)      |
| HORIZONTAL DATUM                                                                                                | NAD 83 (2011) EPOCH 2010.0         |
| VERTICAL DATUM                                                                                                  | NAVD 1988; GNSS DERIVED            |
| GEOID MODEL                                                                                                     | Geoid 18 (Conus)                   |
| ELEVATIONS DETERMINED BY                                                                                        | GNSS                               |
| PROJECT PROJECTION FACTOR                                                                                       | 1.0000649                          |
| REFERENCE CONTROL INFORMATION                                                                                   |                                    |
| COORDINATE SYSTEM                                                                                               | MISSOURI COORDINATE SYSTEM OF 1983 |
| CONTROL STATION                                                                                                 | MISSOURI CORS                      |
| DESIGNATION                                                                                                     | MODOT DRAKE CORS ARP               |
| CORS_ID                                                                                                         | MODR                               |
| PID                                                                                                             | DL6300                             |
| LATITUDE                                                                                                        | 38°27'45.47416" N                  |
| LONGITUDE                                                                                                       | 091°27'54.94360" W                 |
| NORTHING (M)                                                                                                    | 292222.724                         |
| EASTING (M)                                                                                                     | 165758.736                         |
| ZONE                                                                                                            | EAST                               |
| PROJECT AVERAGE GRID FACTOR                                                                                     | 0.9999351                          |
| EXAMPLE OF PROJECT COORDINATE TO S.P.C.                                                                         |                                    |
| PROJECT NORTHING X AVERAGE GRID FACTOR<br>= STATE PLANE NORTHING                                                |                                    |
| PROJECT EASTING X AVERAGE GRID FACTOR<br>= STATE PLANE EASTING                                                  |                                    |
| EXAMPLES: CONTROL POINT 1<br>N 913037.249 x 0.9999351 = N 912977.993<br>E 674143.240 x 0.9999351 = E 674099.488 |                                    |
| LINEAR UNIT CONVERSION                                                                                          |                                    |
| 1 METER = 3.280833333 US SURVEY FEET (USFT)                                                                     |                                    |

| CONSTRUCTION BASELINE I-44 WEIGH STATION - TIE POINT COORDINATES |          |        |                               |                             |
|------------------------------------------------------------------|----------|--------|-------------------------------|-----------------------------|
| POINT                                                            | STATION  | OFFSET | MODIFIED STATE PLANE (GROUND) |                             |
|                                                                  |          | (FEET) | NORTHING<br>(US SURVEY FEET)  | EASTING<br>(US SURVEY FEET) |
| PC                                                               | 0+00.00  | 0      | 912,894.946                   | 673,785.888                 |
| PI                                                               | 0+72.51  | 0      | 912,898.886                   | 673,858.292                 |
| PT                                                               | 1+44.81  | 0      | 912,912.297                   | 673,929.553                 |
| PC                                                               | 3+04.51  | 0      | 912,941.833                   | 674,086.493                 |
| PI                                                               | 3+77.02  | 0      | 912,955.244                   | 674,157.754                 |
| PT                                                               | 4+49.32  | 0      | 912,959.184                   | 674,230.158                 |
| PC                                                               | 10+45.67 | 0      | 912,991.593                   | 674,825.629                 |
| PI                                                               | 11+43.73 | 0      | 912,996.922                   | 674,923.543                 |
| PRC                                                              | 12+41.17 | 0      | 912,983.130                   | 675,020.626                 |
| PI                                                               | 13+49.03 | 0      | 912,967.959                   | 675,127.417                 |
| PT                                                               | 14+56.21 | 0      | 912,973.821                   | 675,235.122                 |
|                                                                  |          |        |                               |                             |

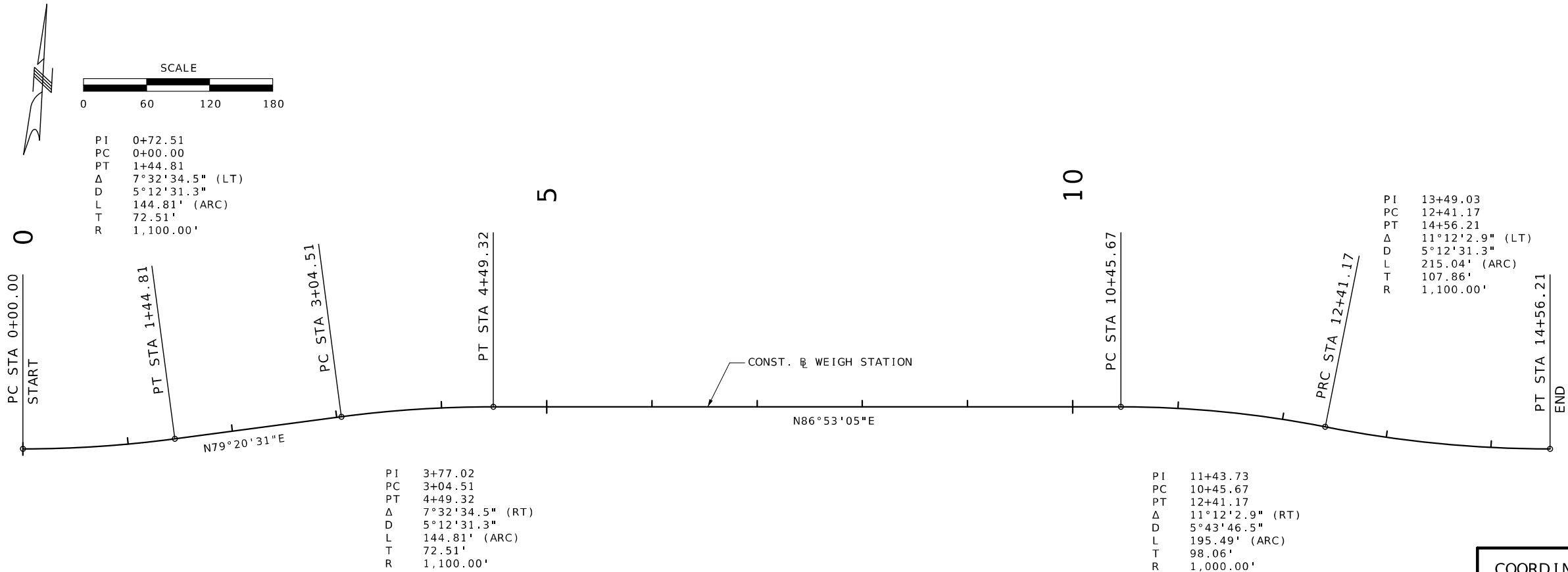
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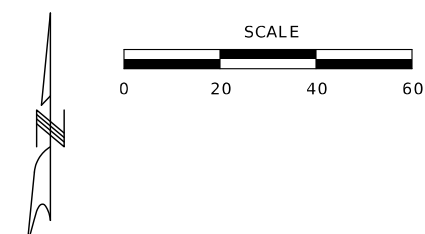
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| ROUTE<br>I - 44           | STATE<br>MO    |
| DISTRICT<br>SL            | SHEET NO.<br>9 |
| COUNTY<br>FRANKLIN        |                |
| JOB NO.<br>JSLM0057       |                |
| CONTRACT ID.              |                |

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| PROJECT NO. |
| BRIDGE NO.  |

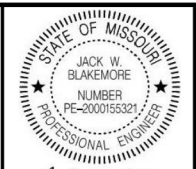
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COORDINATE POINTS  
SHEET 1 OF 1



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MO PE 2000155321

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ROUTE **I - 44** STATE **MO**  
DISTRICT **SL** SHEET NO. **10**  
COUNTY **FRANKLIN**  
JOB NO. **JSLM0057**  
CONTRACT ID.

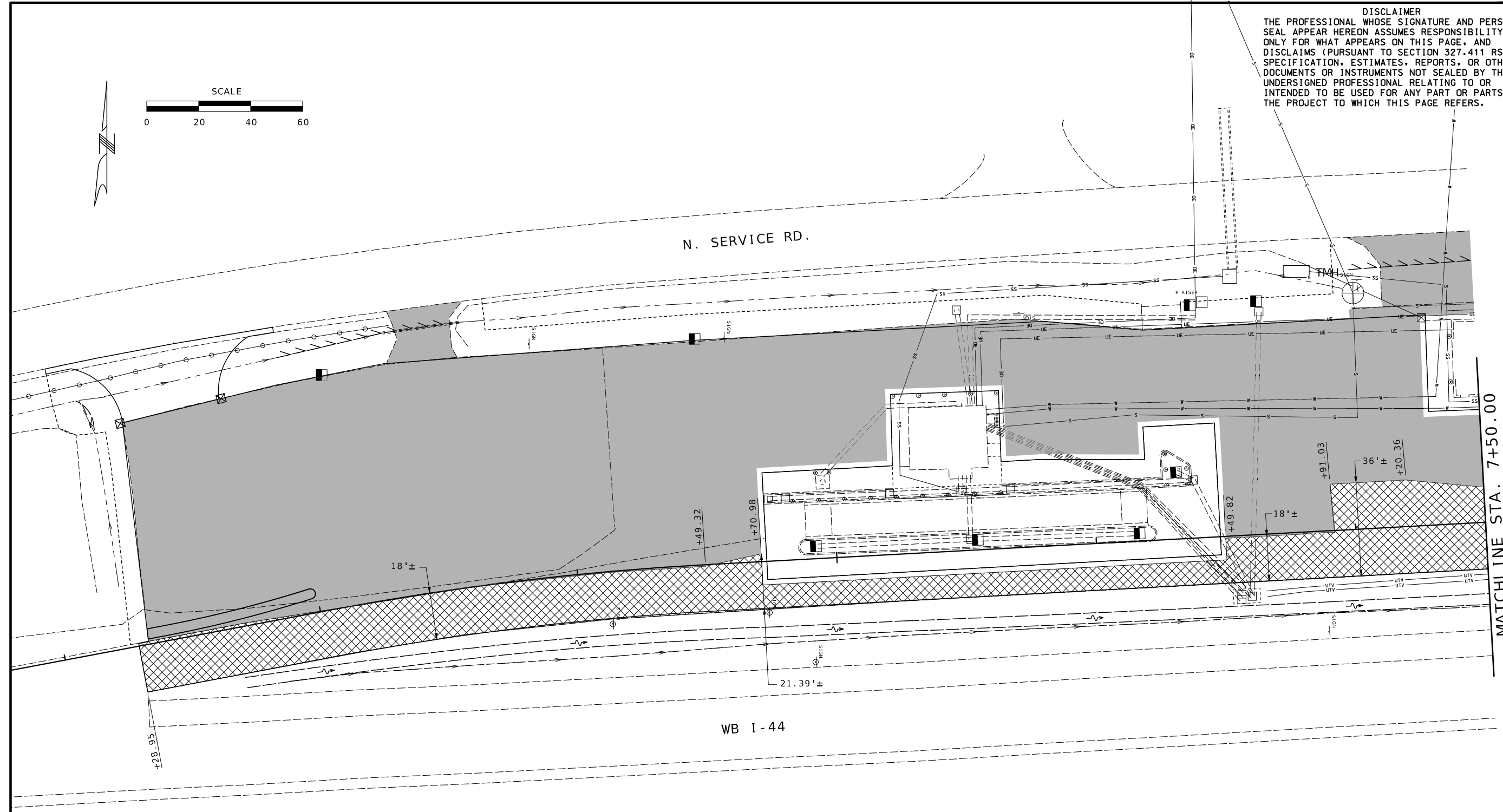
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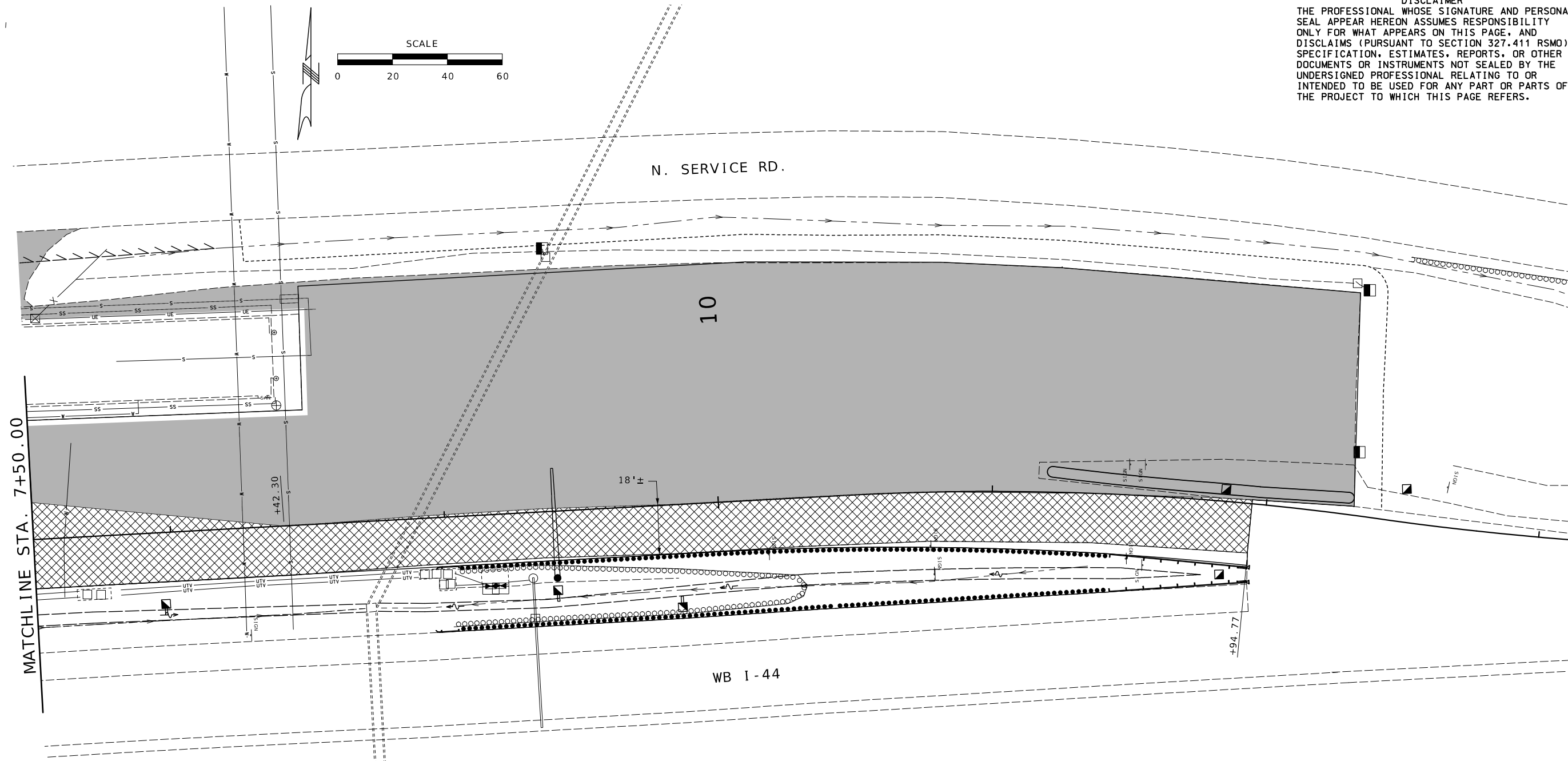


- NOTES:
- PAVEMENT REMOVAL INFORMATION IS BASED ON OLD PLAN INFORMATION AND IS SUBJECT TO CHANGE BASED ON FIELD OBSERVATIONS.
  - ASPHALT ONLY PAVEMENT THAT IS REQUIRED TO BE REMOVED AS PART OF THIS PROJECT (SHADED AS ASPHALT PAVEMENT REMOVAL) WILL BE INCLUDED IN THE CLASS A EXCAVATION QUANTITY FOR PAYMENT.

**LEGEND**

|  |                                                                                                                  |
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|  | PAVEMENT REMOVAL (EX. PAVEMENT THICKNESS = APPROXIMATELY 4 3/4" ASPHALT OVER 9" CONCRETE)                        |
|  | ASPHALT PAVEMENT REMOVAL (PAID FOR AS CLASS A EXCAVATION) (EX. ASPHALT PAVEMENT THICKNESS = APPROXIMATELY 2"-5") |

**SPECIAL SHEET**  
**PAVEMENT REMOVAL**  
**SHEET 1 OF 20**



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ROUTE I-44 STATE MO  
DISTRICT SL SHEET NO. 11

COUNTY FRANKLIN

JOB NO. JSLM0057

CONTRACT ID.

PROJECT NO.

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**LEGEND**

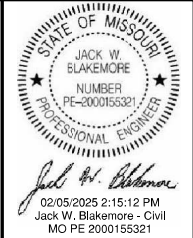
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|  | PAVEMENT REMOVAL (EX. PAVEMENT THICKNESS = APPROXIMATELY 4 3/4" ASPHALT OVER 9" CONCRETE)                        |
|  | ASPHALT PAVEMENT REMOVAL (PAID FOR AS CLASS A EXCAVATION) (EX. ASPHALT PAVEMENT THICKNESS = APPROXIMATELY 2"-5") |

SPECIAL SHEET  
PAVEMENT REMOVAL  
SHEET 2 OF 20

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| ROUTE        | STATE     |
| I - 44       | MO        |
| DISTRICT     | SHEET NO. |
| SL           | 13        |
| COUNTY       |           |
| FRANKLIN     |           |
| JOB NO.      |           |
| JSLM0057     |           |
| CONTRACT ID. |           |
| PROJECT NO.  |           |
| BRIDGE NO.   |           |

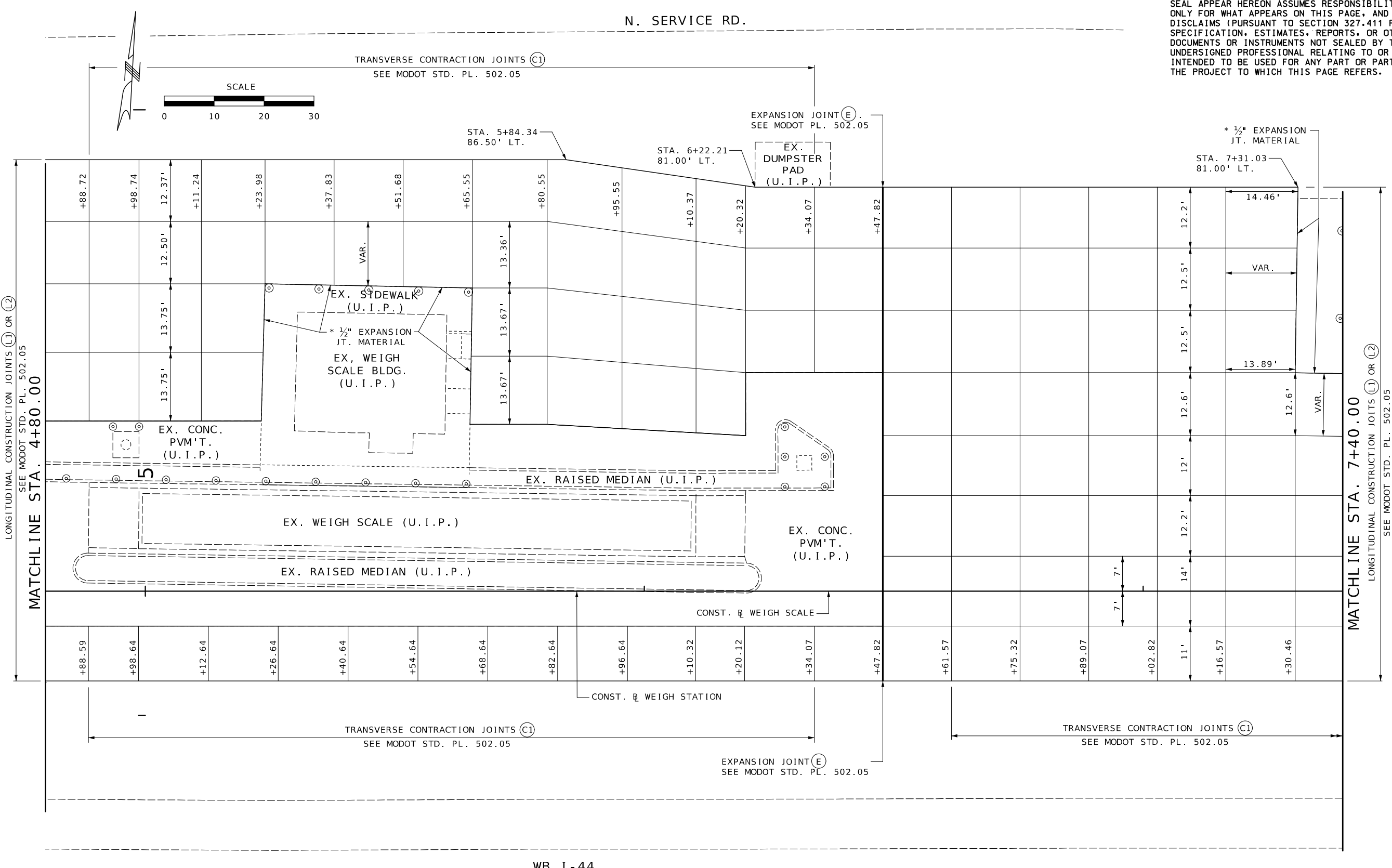
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

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NOTE:  
PROPOSED CONCRETE PAVEMENT SHALL BE DOWELED AND TIED TO EXISTING CONCRETE PAVEMENT AS SHOWN IN MODOT STANDARD PLAN 502.05. (NO DIRECT PAY)

\* 1/4" EXPANSION JOINT MATERIAL IS INCIDENTAL TO THE CONCRETE PAVEMENT. (NO DIRECT PAY)

SPECIAL SHEET  
JOINTING PLAN  
SHEET 4 OF 20

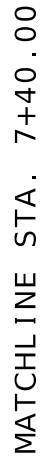
  
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 Jack W. Blakemore - Civil  
 MO PE 2000155321

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| PROJECT NO. |
| BRIDGE NO.  |

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION  
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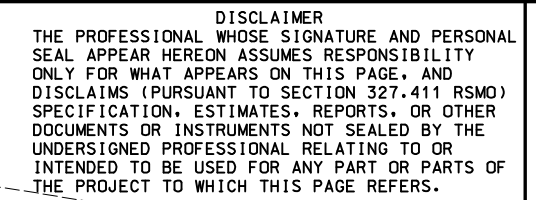


MATCHLINE STA. 10+10.00  
LONGITUDINAL CONSTRUCTION JOINTS (L1) OR (L2)

10

\* 1/2 EXPANSION JOINT MATERIAL  
IS INCIDENTAL TO THE CONCRETE  
PAVEMENT. (NO DIRECT PAY)

SPECIAL SHEET  
JOINTING PLAN  
SHEET 5 OF 20



02/05/2025 2:15:58 PM  
Jack W. Blakemore - Civil

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| ROUTE<br>I - 44 | STATE<br>MO     |
| DISTRICT<br>SL  | SHEET NO.<br>15 |

FRANKLIN

JSLM0057

PROJECT NO.

BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL  
JEFFERSON CITY, MO 65102  
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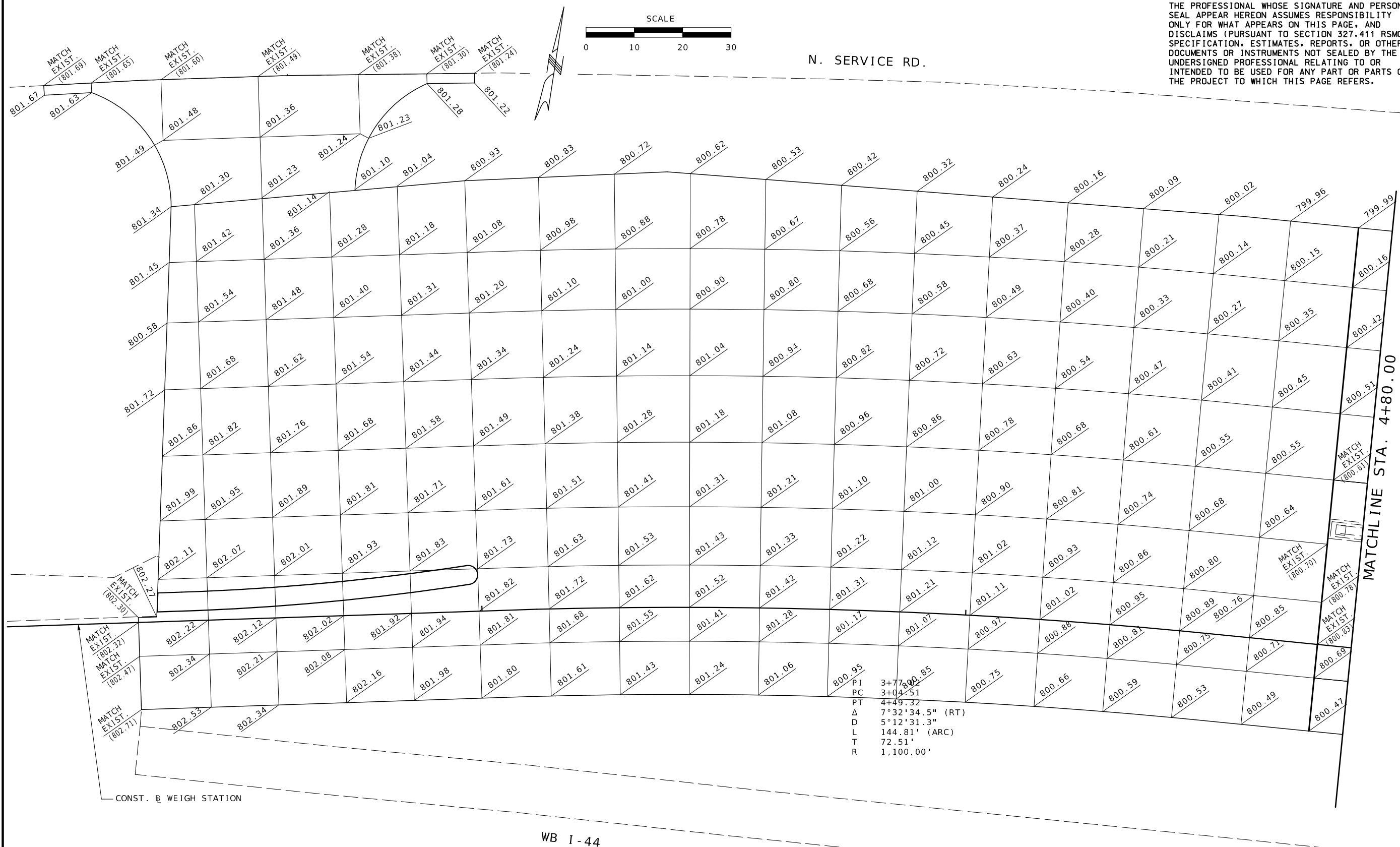
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SPECIAL SHEET  
JOINTING PLAN  
SHEET 6 OF 20

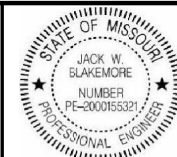
NOTE:  
PROPOSED CONCRETE PAVEMENT SHALL BE  
DOWELED AND TIED TO EXISTING CONCRETE  
PAVEMENT AS SHOWN IN MODOT STANDARD  
PLAN 502.05. (NO DIRECT PAY)

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Jack W. Blakemore - Civil  
MO PE 2000155321

DATE PREPARED  
2/5/2025

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| ROUTE  | STATE |
| I - 44 | MO    |

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| DISTRICT | SHEET NO |
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COUNTY  
FRANKLIN

JOB NO.  
LSI M0057

CONTRACT ID.

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| PROJECT NO. |
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BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION  
COMMISSION

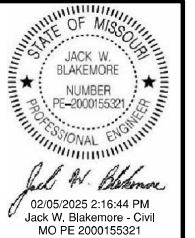
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SPECIAL SHEET  
PAVEMENT ELEVATIONS  
SHEET 7 OF 20

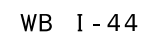
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SPECIAL SHEET  
PAVEMENT ELEVATIONS  
SHEET 8 OF 20



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MO PE 2000155321

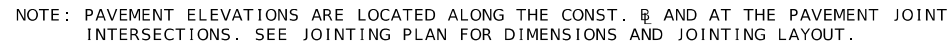
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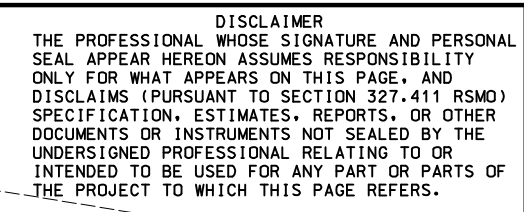
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SPECIAL SHEET  
PAVEMENT ELEVATIONS  
SHEET 9 OF 20



02/05/2025 2:17:44 PM  
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 MO PE 2000155321

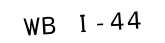
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| PROJECT NO. |
| BRIDGE NO.  |



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SPECIAL SHEET  
PAVEMENT ELEVATIONS  
SHEET 10 OF 20



02/05/2025 2:18:15 PM  
Jack W. Blakemore - Civil  
MO PE 2000155321

DATE PREPARED  
2/5/2025

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| ROUTE  | STATE |
| I - 44 | MO    |

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| DISTRICT | SHEET NO. |
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COUNTY  
FRANKLIN

JOB NO.  
LSI M0057

CONTRACT ID.

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| PROJECT NO. |
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BRIDGE NO.

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COMMISSION**

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SPECIAL SHEET  
PAVEMENT CROSS SLOPES  
SHEET 11 OF 20

FOR INFORMATION ONLY

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NOTE: PAVEMENT CROSS SLOPES ARE LOCATED ALONG THE PAVEMENT JOINTS.  
SEE JOINTING PLAN FOR DIMENSIONS AND JOINTING LAYOUT.

— CONST. &amp; WEIGH STATION

WB I - 44

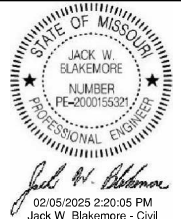
MATCHLINE STA. 4+80.00

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|----------|-----------------|
| PI       | 3+77.02         |
| PC       | 3+04.51         |
| PT       | 4+49.32         |
| $\Delta$ | 7°32'34.5" (RT) |
| D        | 5°12'31.3"      |
| L        | 144.81' (ARC)   |
| T        | 72.51'          |
| R        | 1,100.00'       |



N. SERVICE RD.

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| DATE PREPARED<br>2/5/2025 |                 |
| ROUTE<br>I - 44           | STATE<br>MO     |
| DISTRICT<br>SL            | SHEET NO.<br>22 |
| COUNTY<br>FRANKLIN        |                 |
| JOB NO.<br>JSLM0057       |                 |
| CONTRACT ID.              |                 |

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| PROJECT NO. |
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

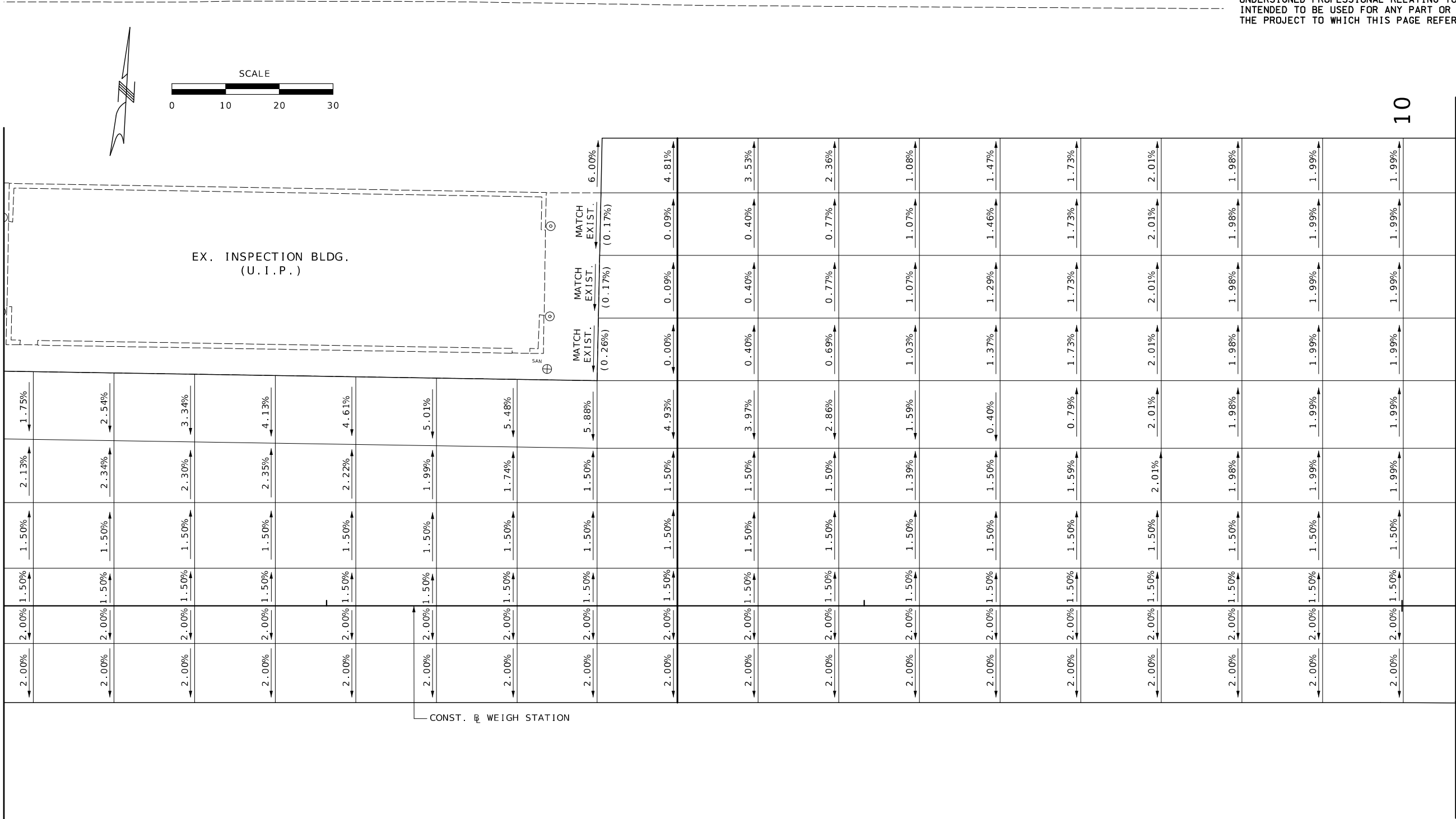


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MATCHLINE STA. 7+40.00

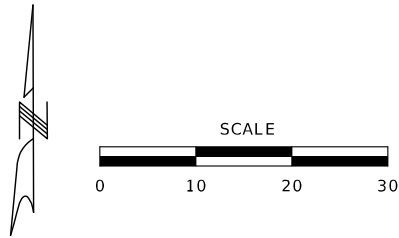


WB I - 44

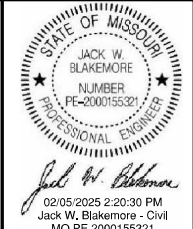
NOTE: PAVEMENT CROSS SLOPES ARE LOCATED ALONG THE PAVEMENT JOINTS.  
SEE JOINTING PLAN FOR DIMENSIONS AND JOINTING LAYOUT.

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SPECIAL SHEET  
PAVEMENT CROSS SLOPES  
SHEET 13 OF 20



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| DATE PREPARED<br>2/5/2025 |                 |
| ROUTE<br>I-44             | STATE<br>MO     |
| DISTRICT<br>SL            | SHEET NO.<br>23 |
| COUNTY<br>FRANKLIN        |                 |
| JOB NO.<br>JSLM0057       |                 |
| CONTRACT ID.              |                 |

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| PROJECT NO. |
| BRIDGE NO.  |

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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SEE JOINTING PLAN FOR DIMENSIONS AND JOINTING LAYOUT.

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SPECIAL SHEET  
PAVEMENT CROSS SLOPES  
SHEET 14 OF 20

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 MO PE 2000155321

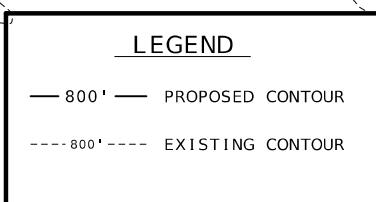
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| PROJECT NO. |
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SPECIAL SHEET  
CONTOURS  
SHEET 15 OF 20



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 MO PE 2000155321

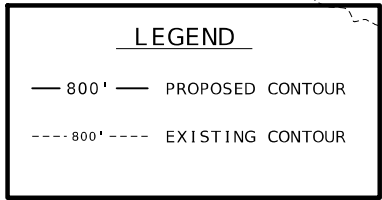
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| PROJECT NO. |
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SPECIAL SHEET  
CONTOURS  
SHEET 16 OF 20



STATE OF MISSOURI  
JACK W. BLAKEMORE  
NUMBER  
PE-2000155321  
PROFESSIONAL ENGINEER

*Jack W. Blakemore*  
02/05/2025 2:22:07 PM  
Jack W. Blakemore - Civil  
MO PE 2000155321

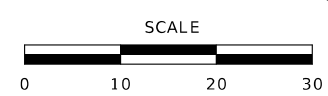
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| PROJECT NO. |
| BRIDGE NO.  |



MISSOURI HIGHWAYS AND TRANSPORTATION  
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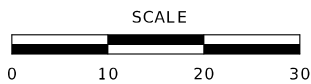
### LEGEND

—— 800' —— PROPOSED CONTOUR

---- 800' ---- EXISTING CONTOUR

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CONTOURS  
SHEET 17 OF 20



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*Jack W. Blakemore*  
02/05/2025 2:22:34 PM  
Jack W. Blakemore - Civil  
MO PE 2000155321

DATE PREPARED  
2/5/2025

ROUTE STATE  
I-44 MO

DISTRICT SHEET NO.  
SL 27

COUNTY  
FRANKLIN

JOB NO.  
JSLM0057

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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JEFFERSON CITY, MO 65102  
1-888-ASK-MODOT (1-888-275-6636)

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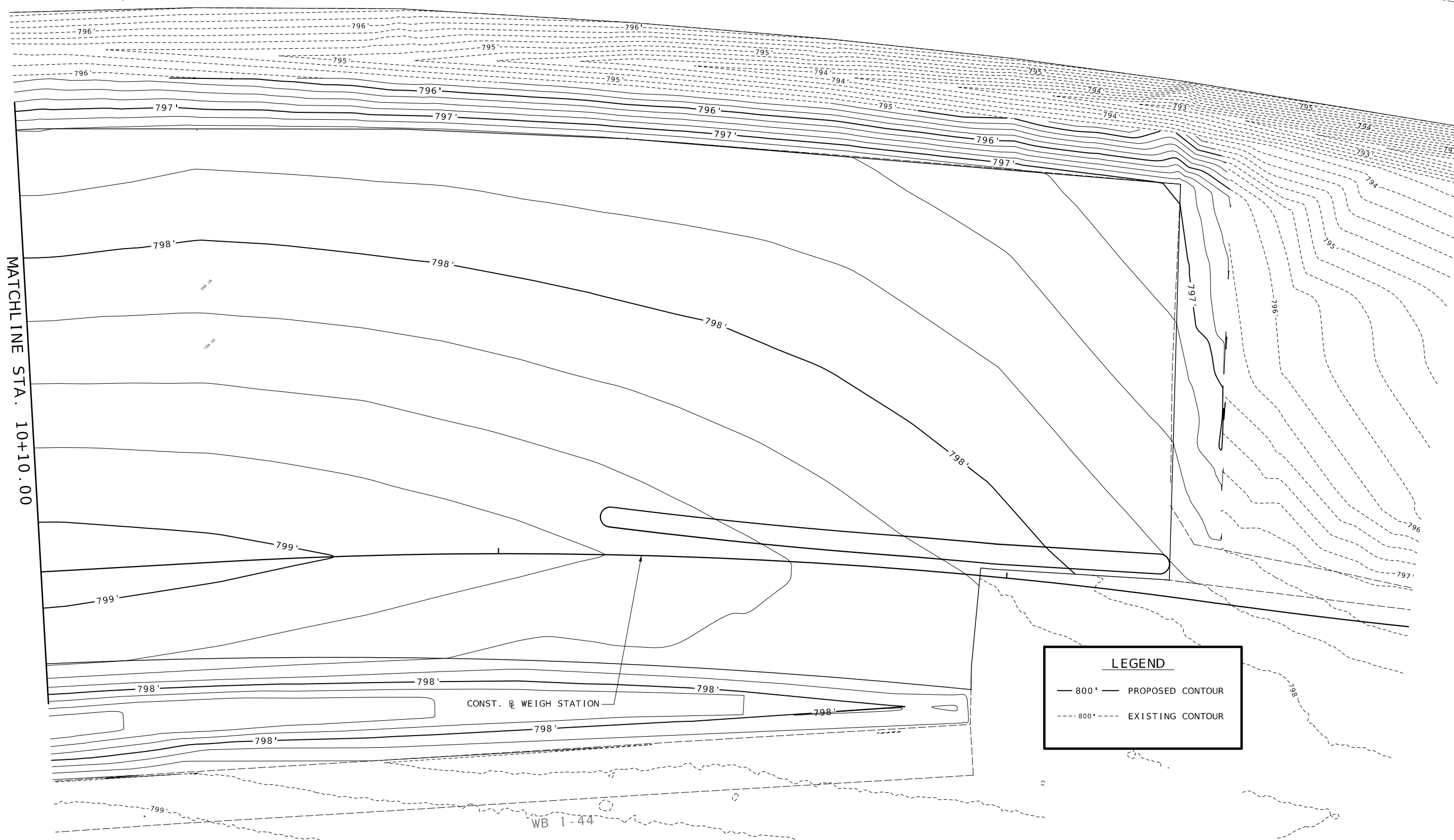
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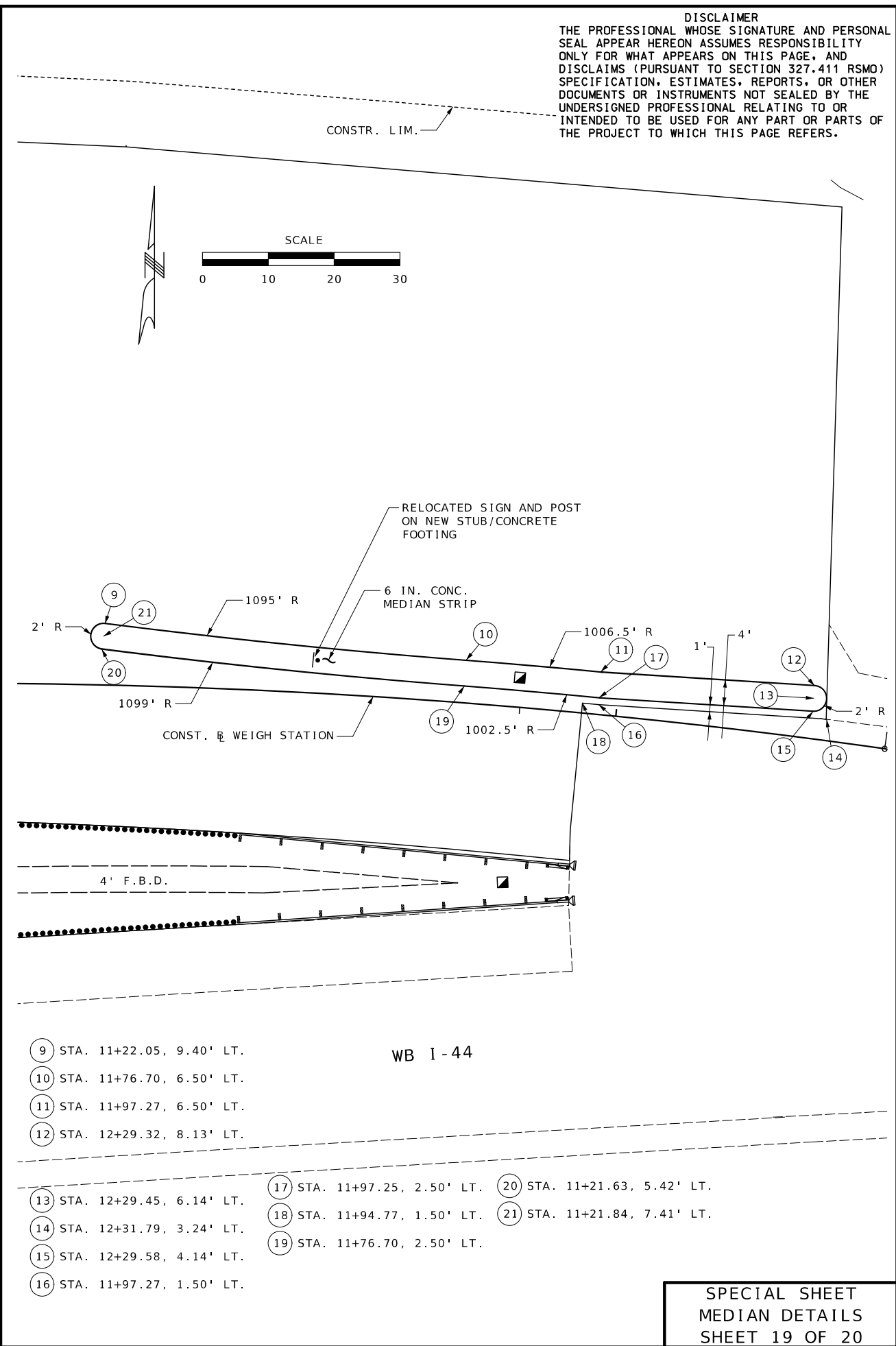
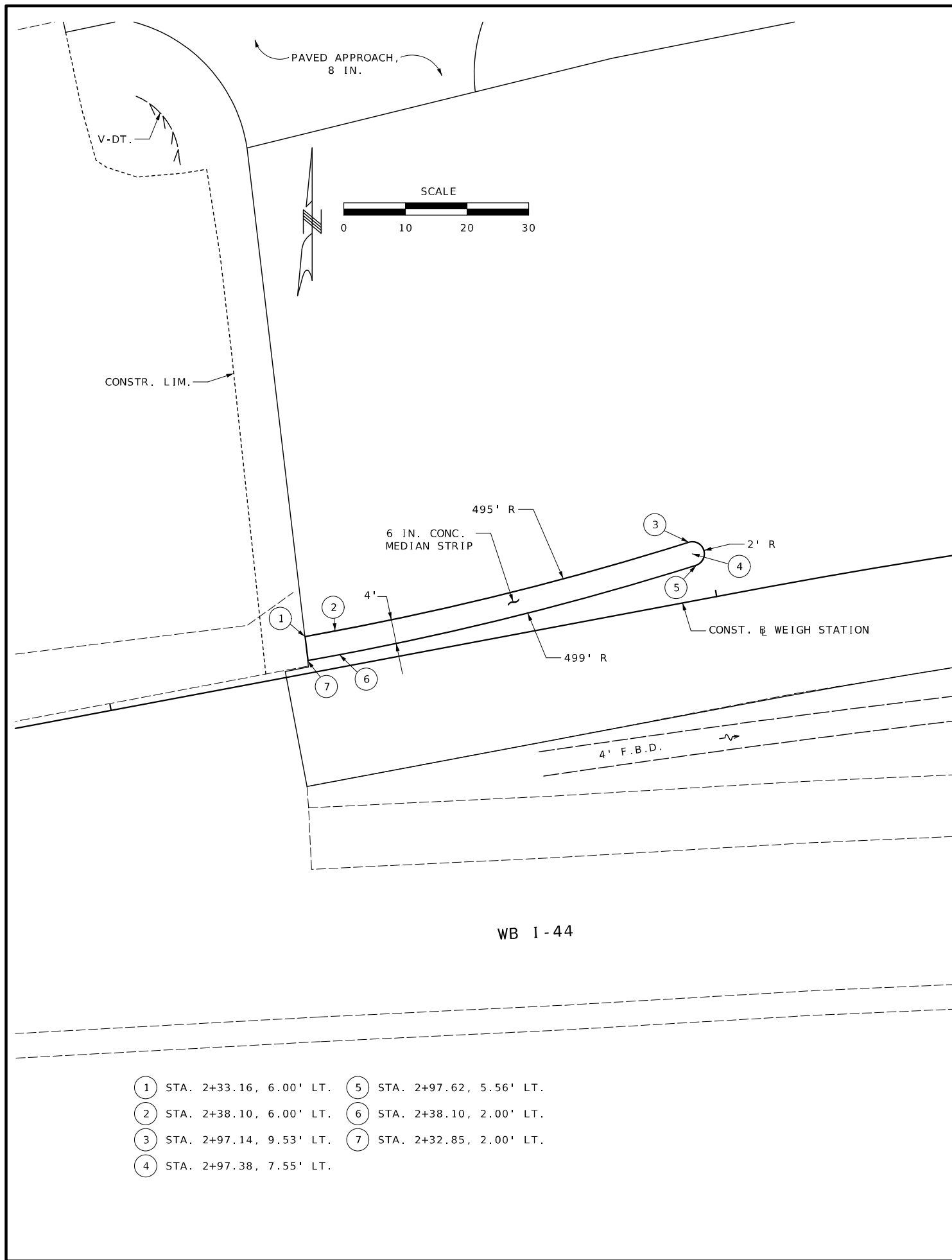
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CONTOURS  
SHEET 18 OF 20



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Jack W. Blakemore - Civil  
MO PE 2000155321

DATE PREPARED  
2/5/2025

ROUTE  
I-44

DISTRICT  
SL

STATE  
MO

SHEET NO.  
28

COUNTY  
FRANKLIN

JOB NO.  
JSLM0057

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

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SPECIAL SHEET  
MEDIAN DETAILS  
SHEET 19 OF 20



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MO PE 2000155321

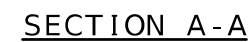
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| BRIDGE NO.  |



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COMMISSION

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| RECOMMENDED TAPER LENGTH AND SPACING |                                 |                        |                                         |                   |
|--------------------------------------|---------------------------------|------------------------|-----------------------------------------|-------------------|
| SPEED LIMIT <sup>1</sup> , mph       | TAPER LENGTH <sup>2</sup> , ft. |                        | CHANNELIZING SPACING <sup>3</sup> , ft. |                   |
|                                      | SHOULDER <sup>4</sup> (T1)      | LANE <sup>5</sup> (T2) | TAPERS                                  | BUFFER/WORK AREAS |
| UP TO 35                             | 70                              | 245                    | 35 <sup>6</sup>                         | 40 <sup>6</sup>   |
| 40 TO 45                             | 150                             | 540                    | 40 <sup>6</sup>                         | 80 <sup>6</sup>   |
| 50 TO 55                             | 185                             | 660                    | 50 <sup>7</sup>                         | 80 <sup>7</sup>   |
| 60 TO 70                             | 235                             | 840                    | 60 <sup>7</sup>                         | 120 <sup>7</sup>  |

<sup>1</sup> SPEED LIMIT IS BASED ON POSTED SPEED LIMIT

<sup>2</sup> TAPER LENGTHS MAY BE ADJUSTED TO ACCOMMODATE CROSSROADS, CURVES, INTERSECTIONS, RAMPS OR OTHER GEOMETRIC FEATURES

<sup>3</sup> CHANNELIZER SPACING MAY BE REDUCED TO DISCOURAGE TRAFFIC ENCROACHMENT

<sup>4</sup> BASED ON 10 FT. SHOULDER WIDTH

<sup>5</sup> BASED ON 12 FT. LANE WIDTH

<sup>6</sup> SPACING REDUCED TO ½ AT INTERSECTIONS

<sup>7</sup> SPACING MAY BE REDUCED TO ½ AT INTERSECTIONS

| LONGITUDINAL BUFFER SPACE (B) |              |
|-------------------------------|--------------|
| SPEED MPH                     | BUFFER SPACE |
| 0-35                          | 250          |
| 40-45                         | 360          |
| 50-55                         | 495          |
| 60-70                         | 730          |

GENERAL NOTES:

1. SEE STANDARD PLAN 616.10 AND 616.20 FOR DETAILS AND ITEMS NOT SHOWN
2. EXISTING SIGNS SHALL BE COVERED DURING WORKING HOURS ONLY IF IN CONFLICT WITH TRAFFIC CONTROL PLANS.
3. NO DIRECT PAYMENT WILL BE MADE FOR RELOCATING, COVERING, UNCOVERING OR REMOVING SIGNS.
4. CONES ALLOWABLE FOR DAYTIME OPERATIONS ONLY.
6. LOCATE FLASHING ARROW PANEL AT BEGINNING OF TAPER WHEN FEASIBLE, ARROW PANELS ARE ALWAYS LOCATED BEHIND CHANNELIZERS OR CONES.
7. EACH CMS SHALL HAVE 5 CHANNELIZERS AT 20' SPACING IN FRONT OF IT.

| RECOMMENDED ADVANCE WARNING SIGN MINIMUM SPACING (S) |                                 |                               |
|------------------------------------------------------|---------------------------------|-------------------------------|
| SPEED LIMIT <sup>1</sup> , mph                       | SIGN SPACING <sup>2</sup> , ft. |                               |
|                                                      | UNDIVIDED HIGHWAY               | DIVIDED HIGHWAY               |
| UP TO 35                                             | 200 <sup>3</sup>                | 200 <sup>3</sup>              |
| 40 TO 45                                             | 350                             | 500                           |
| 50 TO 55                                             | 500                             | 1000                          |
| 60 TO 70                                             | 1000                            | SA-1000<br>SB-1500<br>SC-2640 |

<sup>1</sup> SPEED LIMIT IS BASED ON POSTED SPEED LIMIT

<sup>2</sup> SIGN SPACING MAY BE ADJUSTED, NORMALLY BY INCREASING IT, TO ACCOMMODATE FIELD CONDITIONS AND VISIBILITY.

<sup>3</sup> FOR URBAN LOW SPEED, MINIMUM RECOMMENDED SPACING IN MUTCD IS 100 FT.

TAPER LENGTH (L):  
 $L = WS$  FOR 40 MPH OR MORE  
 $L = \frac{WS^2}{60}$  FOR 35 MPH OR LESS  
 FOR SHOULDER TAPER USE  $L/3$

WHERE :

L = TAPER LENGTH IN FEET

W = LATERAL SHIFT IN FEET

S = POSTED SPEED IN MPH

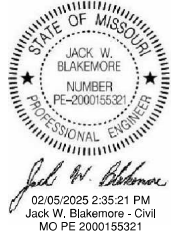
-  SIGN (SINGLE SIDED)
-  SIGN (DOUBLE SIDED)
-  FLAGGER
-  DIRECTIONAL INDICATOR BARRICADE
-  CHANNELIZER
-  BARRICADE
-  CHANGEABLE MESSAGE BOARD
-  TRUCK MOUNTED ATTENUATOR  
W/ FLASHING ARROW
-  WORK AREA
-  FLASHING ARROW PANEL

LEFT SIDE OF ROAD

RIGHT SIDE OF ROAD

THE AWRS SHALL BE INSTALLED ON THE FIRST OCCURRENCE OF THE ROAD/BRIDGE WORK AHEAD (W020-1) SIGN ON THE MAINLINE ROADWAY FOR LONG-TERM STATIONARY OPERATIONS (WORK THAT REQUIRES SIGNS TO BE CONTINUOUSLY DISPLAYED 24 HR./DAY FOR 3 OR MORE DAYS).

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| DISTRICT      | SHEET NO. |
| SL            | 30        |
| COUNTY        |           |
| FRANKLIN      |           |
| JOB NO.       |           |
| JSLM0057      |           |
| CONTRACT ID.  |           |

PROJECT NO.  
BRIDGE NO.

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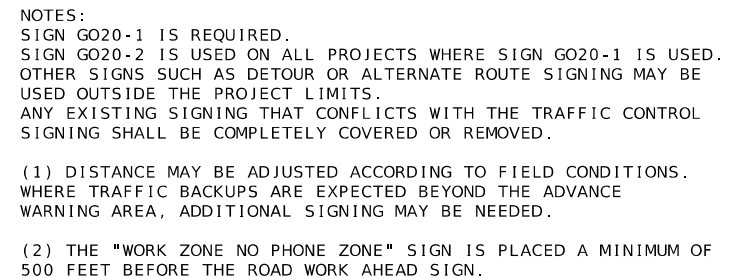
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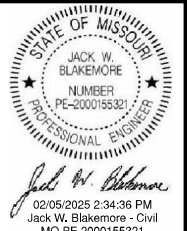
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TEMPORARY  
TRAFFIC CONTROL  
SHEET 1 OF 9



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COUNTY  
FRANKLIN

JOB NO.  
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MISSOURI HIGHWAYS AND TRANSPORTATION  
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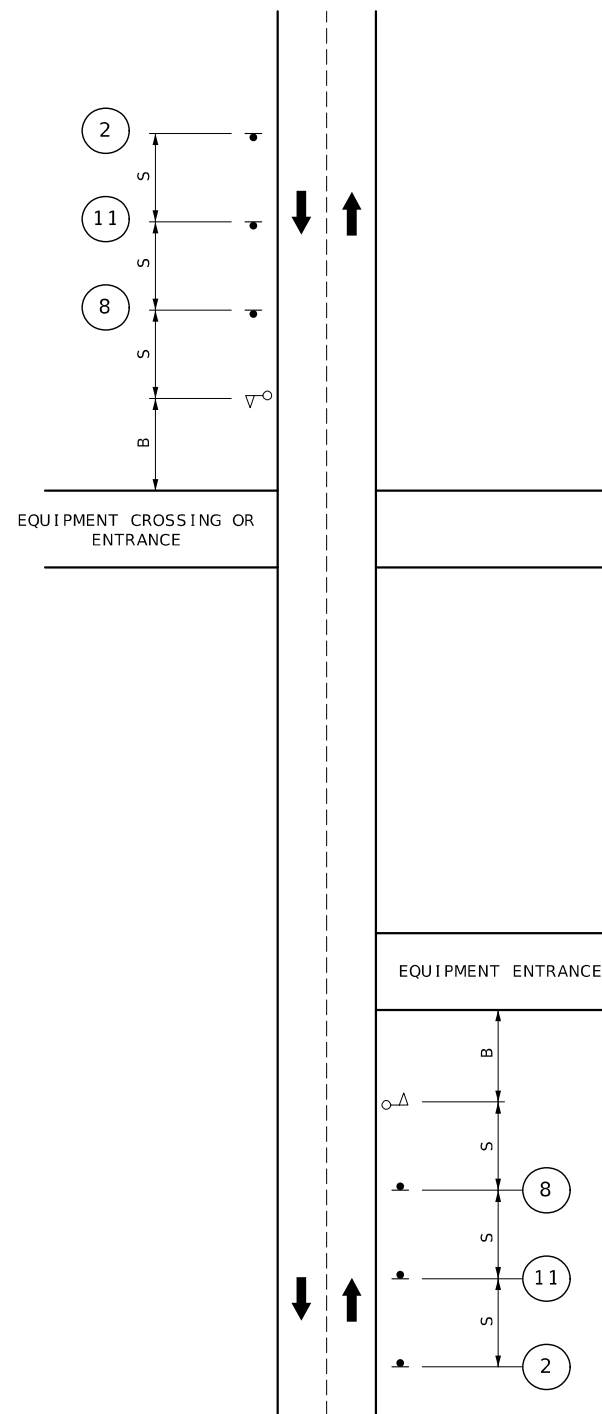
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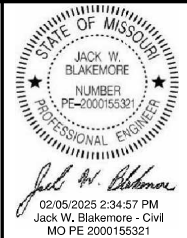
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SHEET 2 OF 9

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COUNTY  
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TEMPORARY  
TRAFFIC CONTROL  
SHEET 3 OF 9

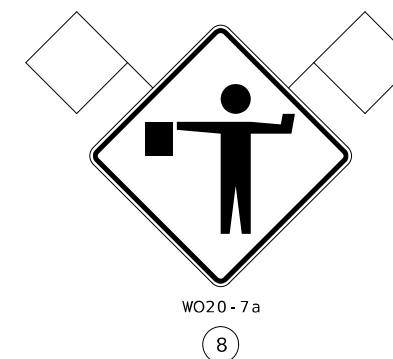
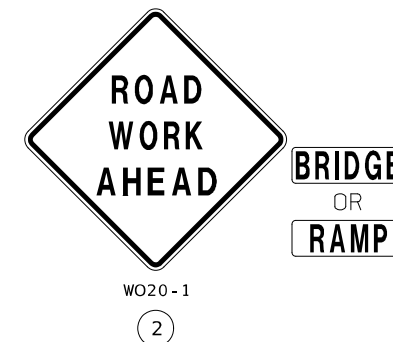
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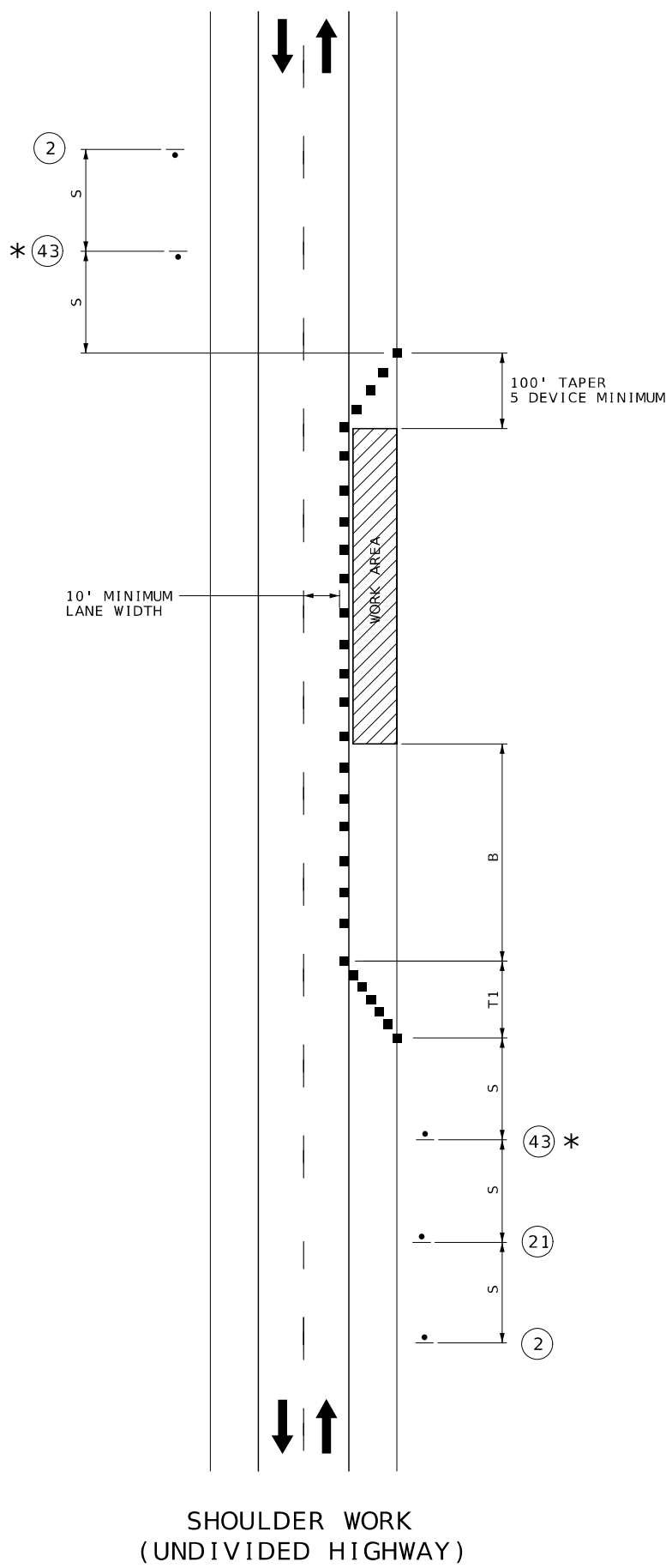
ROAD WORK AHEAD SIGN NOT NEEDED IF ENTRANCE IS  
LOCATED WITHIN THE LIMITS OF AN ACTIVITY AREA  
WHERE ANOTHER ROAD WORK AHEAD SIGN IS ALREADY  
USED.

WHEN A ROAD USED EXCLUSIVELY AS A HAUL ROAD IS NOT IN USE, THE HAUL ROAD SHALL BE CLOSED WITH TYPE III BARRICADES AND FLAGGER SIGNS COVERED.

AT NIGHT, FLAGGER STATIONS SHALL BE ILLUMINATED WITH AN AVERAGE MAINTAINED INTENSITY OF 0.6 FOOTCANDLES (6.5 LUX).







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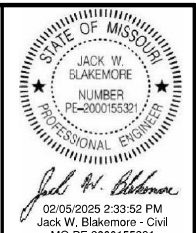
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(43) \*OMIT SIGN 43 FOR NO TRAVELWAY ENCROACHMENT.

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| DISTRICT<br>SL            | SHEET NO.<br>34 |
| COUNTY<br>FRANKLIN        |                 |
| JOB NO.<br>JSLM0057       |                 |
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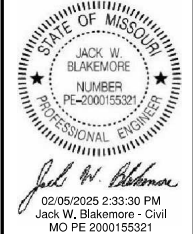
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SHEET 5 OF 9

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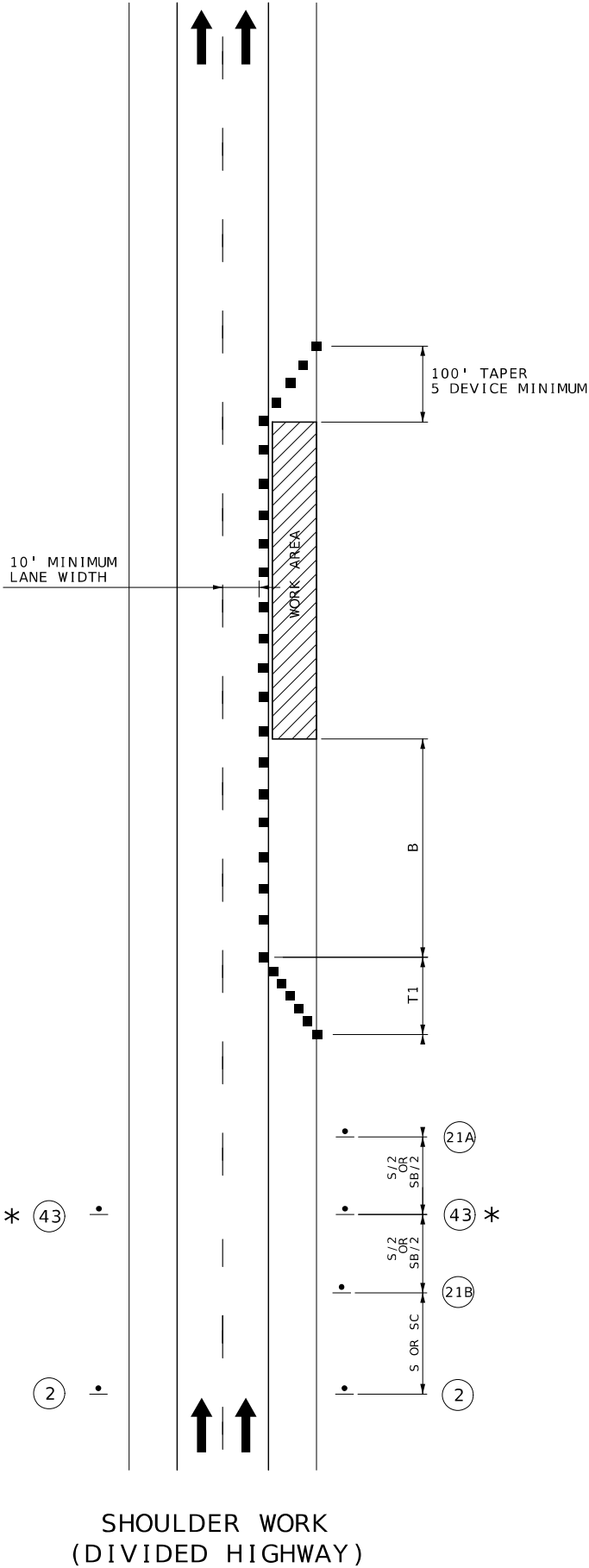
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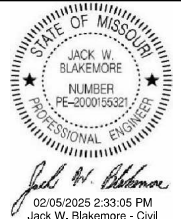
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SHEET 6 OF 9



TEMPORARY  
TRAFFIC CONTROL  
SHEET 7 OF 9

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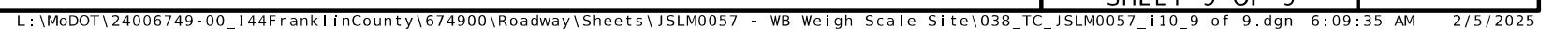
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| DISTRICT      | SHEET NO. |
| SL            | 36        |
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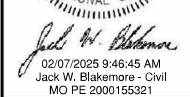
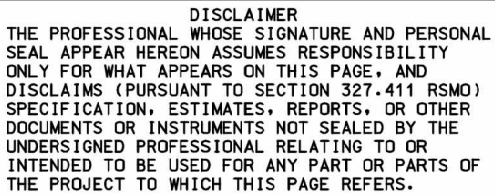
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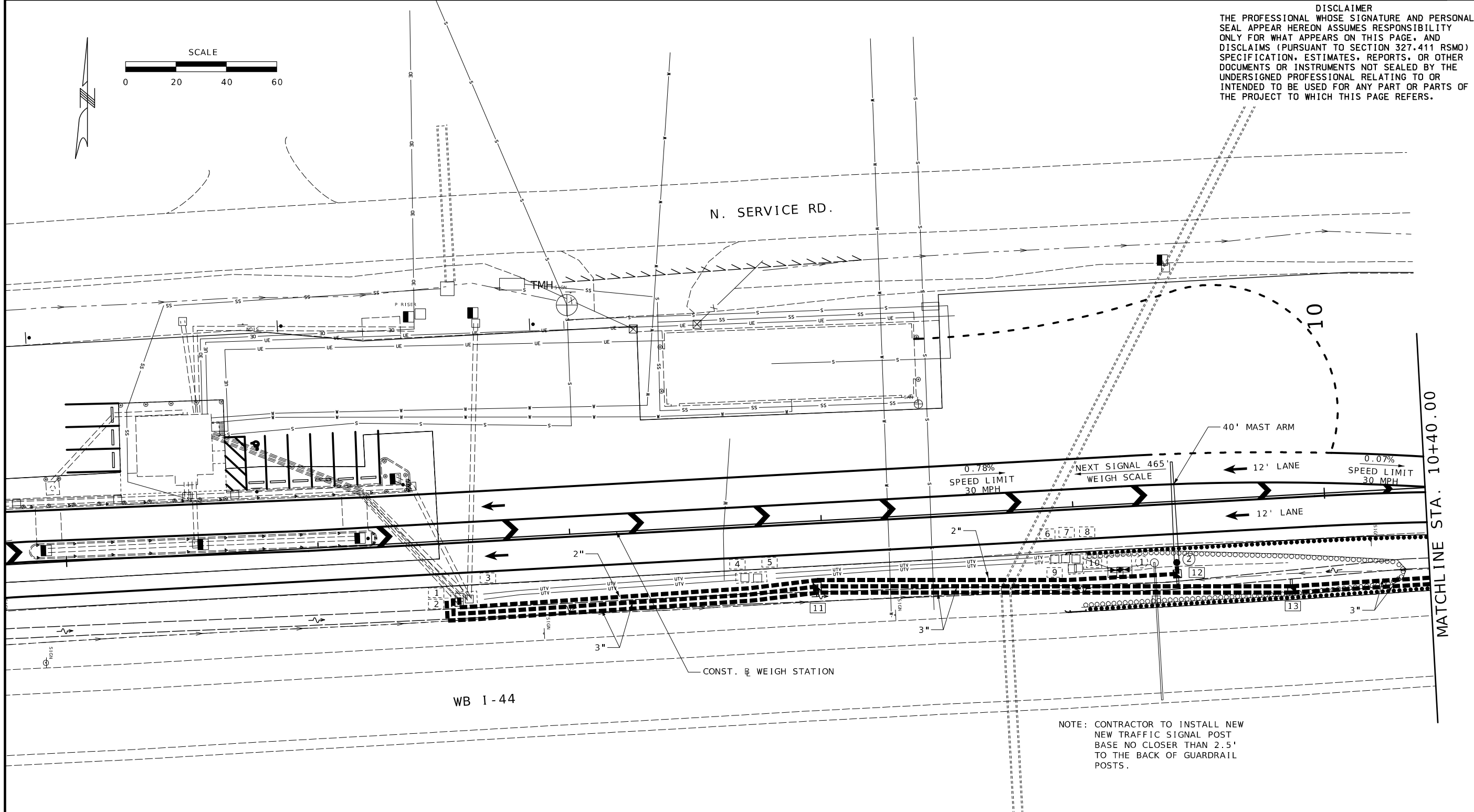


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DISTRICT SL SHEET NO. 41  
COUNTY FRANKLIN

JOB NO. JSLM0057  
CONTRACT ID.

PROJECT NO.

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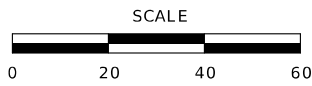
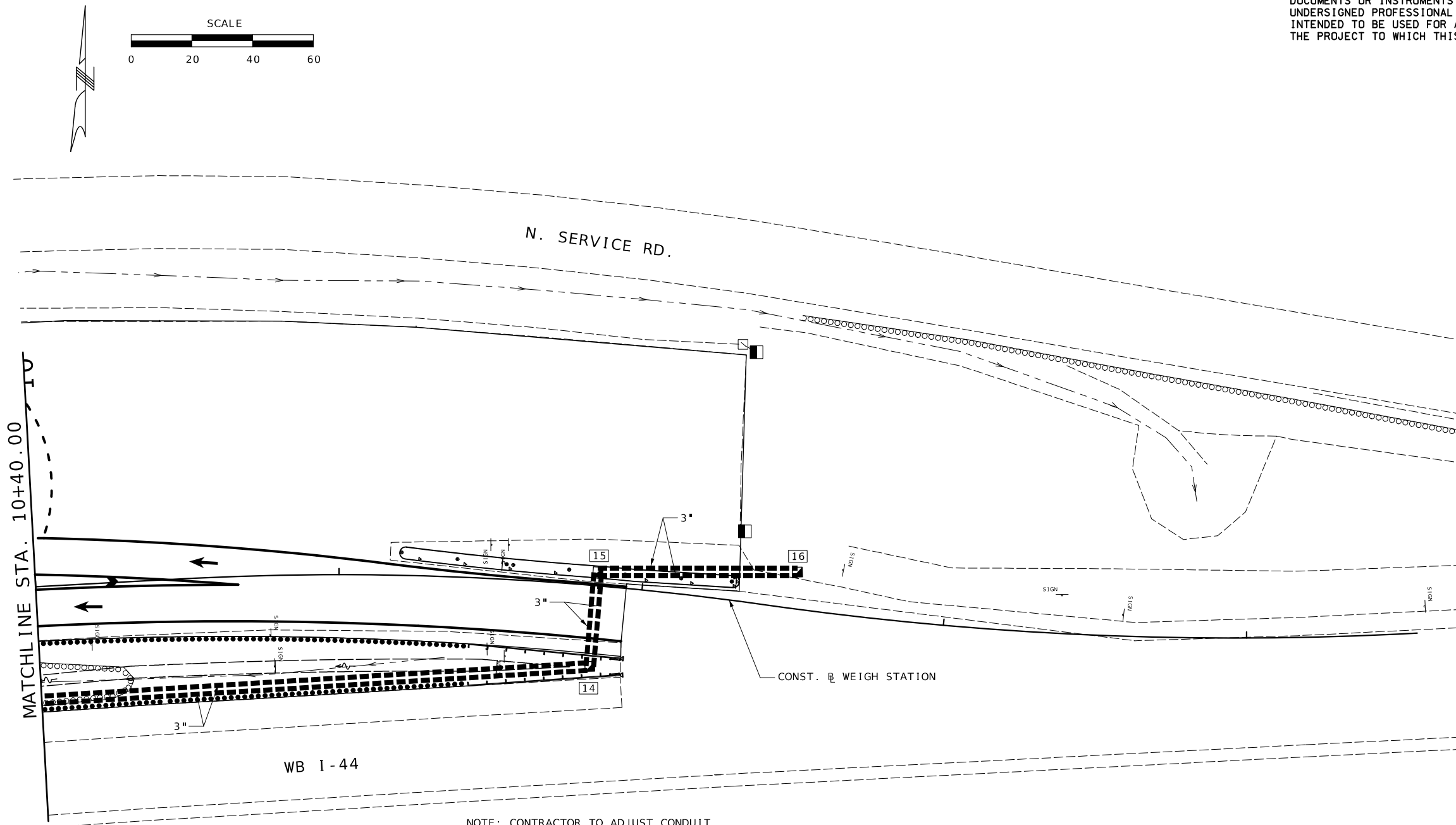
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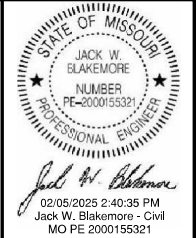
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| TRAFFIC SIGNALS LEGEND |                           |  |                        |
|------------------------|---------------------------|--|------------------------|
|                        | CONTROLLER                |  | CONDUIT MEDIAN         |
|                        | CONTROLLER (EXISTING)     |  | CONDUIT PUSHED         |
|                        | JUNCTION BOX              |  | CONDUIT EXISTING       |
|                        | POWER SUPPLY              |  | CONDUIT TRENCHED       |
|                        | PREFORMED PULL BOX TYPE 1 |  | SPAN WIRE              |
|                        | PREFORMED PULL BOX TYPE 2 |  | MAST ARM - TYPE A BASE |
|                        | CONCRETE PULL BOX TYPE 1  |  | MAST ARM - TYPE C BASE |
|                        | CONCRETE PULL BOX TYPE 2  |  | MAST ARM - TYPE F BASE |

SIGNAL PLAN  
SHEET 1 OF 4



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| DISTRICT<br>SL            | SHEET NO.<br>42 |
| COUNTY<br>FRANKLIN        |                 |
| JOB NO.<br>JSLM0057       |                 |
| CONTRACT ID.              |                 |

PROJECT NO.  
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| TRAFFIC SIGNALS LEGEND |                           |  |                        |
|------------------------|---------------------------|--|------------------------|
|                        | CONTROLLER                |  | CONDUIT MEDIAN         |
|                        | CONTROLLER (EXISTING)     |  | CONDUIT PUSHED         |
|                        | JUNCTION BOX              |  | CONDUIT EXISTING       |
|                        | POWER SUPPLY              |  | CONDUIT TRENCHED       |
|                        | PREFORMED PULL BOX TYPE 1 |  | SPAN WIRE              |
|                        | PREFORMED PULL BOX TYPE 2 |  | MAST ARM - TYPE A BASE |
|                        | CONCRETE PULL BOX TYPE 1  |  | MAST ARM - TYPE C BASE |
|                        | CONCRETE PULL BOX TYPE 2  |  | MAST ARM - TYPE F BASE |

SIGNAL PLAN  
SHEET 2 OF 4





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MO PE 2000155321

2/5/2025

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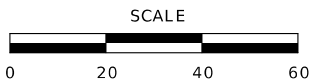
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COMMISSION

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JEFFERSON CITY, MO 65102  
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SIGNAL SHEET  
SHEET 4 OF 4

|                                                                                                                                           |       |              |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|
| INTERSECTION _____                                                                                                                        | D-37B | SHEET 4 OF 4 |
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- (A) STA. 3+42.01, 17.37' RT. (G) STA. 4+72.89, 21.04' LT.  
(B) STA. 4+88.27, 13.00' RT. (H) STA. 3+96.76, 1.85' RT.  
(C) STA. 2+38.26, 0.00' LT. (I) STA. 4+88.55, 8.64' LT.  
(D) STA. 3+18.62, 6.62' LT. (J) STA. 4+88.27, 0.65' LT.  
(E) STA. 3+20.19, 6.90' LT. (K) STA. 5+96.21, 1.00' RT.  
(F) STA. 3+70.90, 14.67' LT. (L) STA. 3+56.18, 88.62' LT.

Y CURB REFLECTORS (WHITE) - 12 EA. @ 15' SPACING  
Z CURB REFLECTORS (WHITE) - 10 EA. @ 15' SPACING (BOTH SIDES OF RAISED MEDIAN)

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Jack W. Blakemore  
02/05/2025 2:43:34 PM  
Jack W. Blakemore - Civil  
MO PE 2000155321

DATE PREPARED  
2/5/2025

ROUTE I-44 STATE MO

DISTRICT SL SHEET NO. 45

COUNTY FRANKLIN

JOB NO. JSLM0057

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

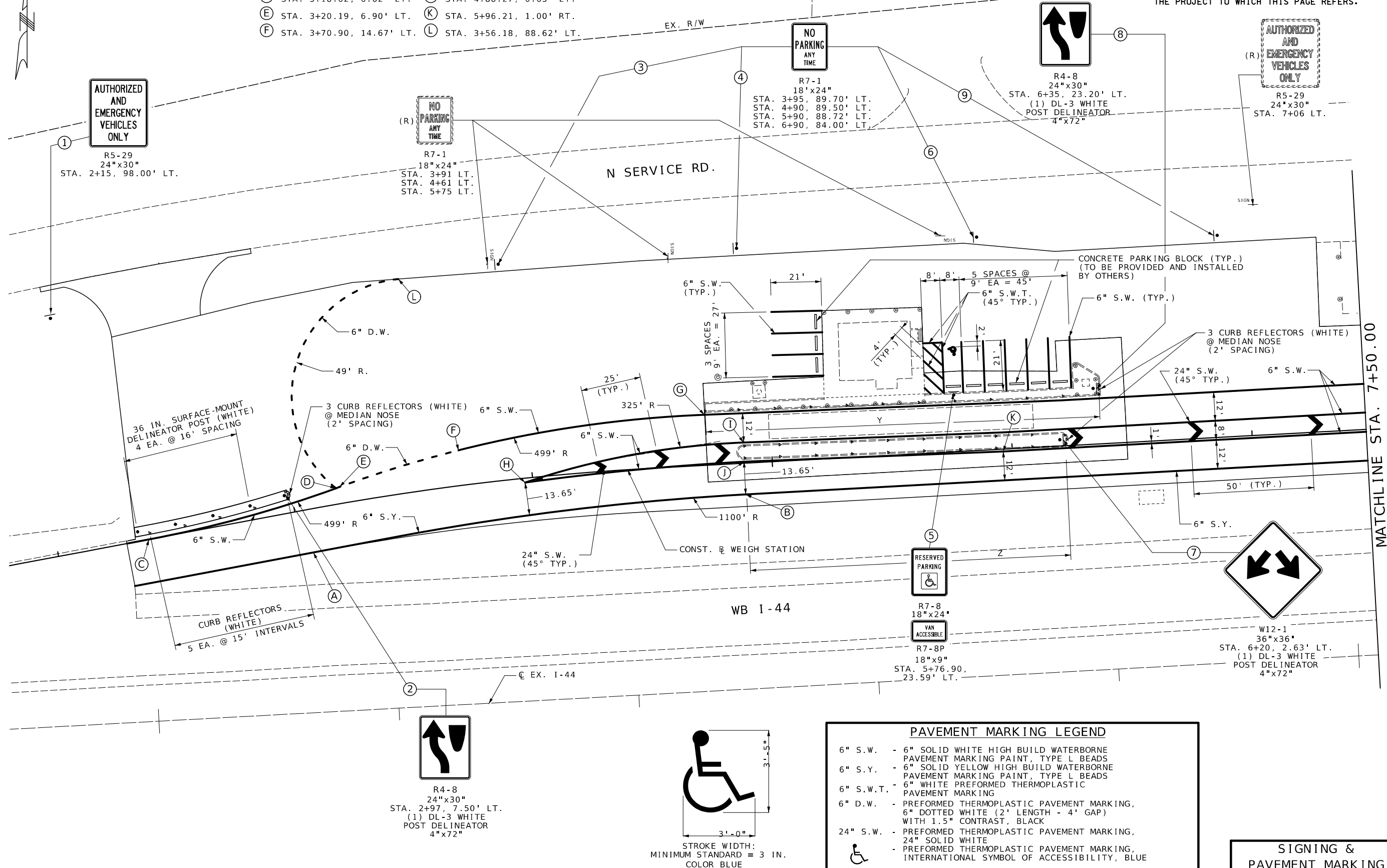
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#### PAVEMENT MARKING LEGEND

- 6" S.W. - 6" SOLID WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
- 6" S.Y. - 6" SOLID YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS
- 6" S.W.T. - 6" WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING
- 6" D.W. - PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6" DOTTED WHITE (2' LENGTH - 4' GAP) WITH 1.5" CONTRAST, BLACK
- 24" S.W. - PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE
- 24" S.W. - PREFORMED THERMOPLASTIC PAVEMENT MARKING, INTERNATIONAL SYMBOL OF ACCESSIBILITY, BLUE

SIGNING &  
PAVEMENT MARKING  
SHEET 1 OF 4



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