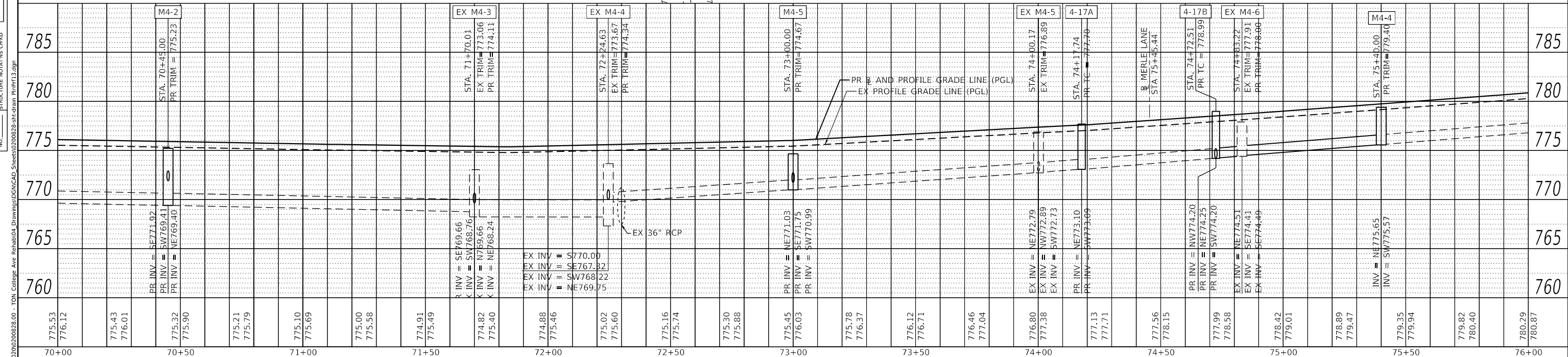
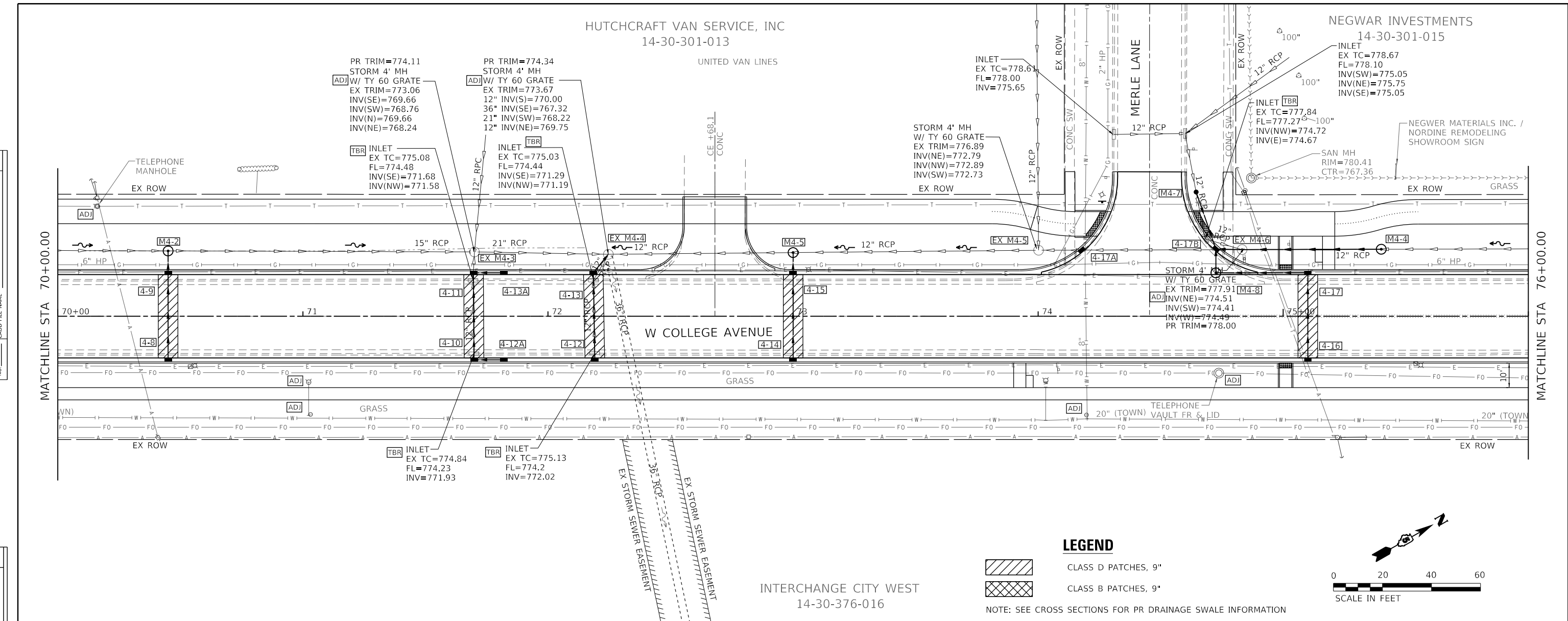


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| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNED |
| | CHECKED |
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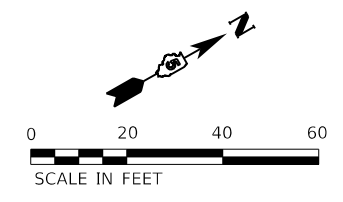
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|---------|-----------------------------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | PLOTTED |
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| | STRUCTURE NOTATIONS CHECKED |
| | NO. |
| | NO. |



LEGEND

- CLASS D PATCHES, 9"
- CLASS B PATCHES, 9"

NOTE: SEE CROSS SECTIONS FOR PR DRAINAGE SWALE INFORMATION



Farnsworth GROUP
 2708 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / Info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - JJO, DRR | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 DRAINAGE PLAN AND PROFILE**

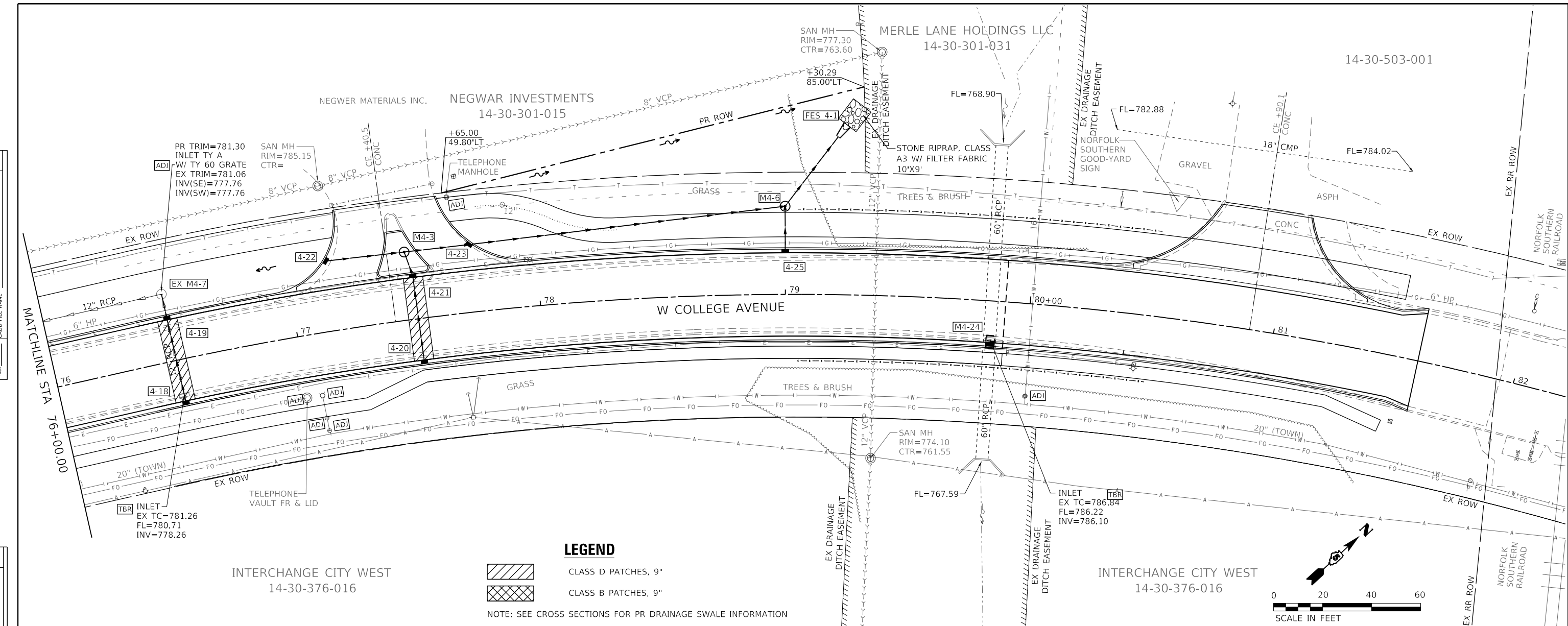
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| SCALE: 1" = 20' | SHEET 13 OF 14 SHEETS | STA. 70+00.00 TO STA. 76+00.00 |
|-----------------|-----------------------|--------------------------------|

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|--------------------|------------------------|---------------|---------------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 101 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

MODEL: Default
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|------|-----------|
| DATE | |
| BY | |
| PLAN | SURVEYED |
| | ALIGNED |
| | CHECKED |
| | DATE |
| | NO. |
| | FILE NAME |

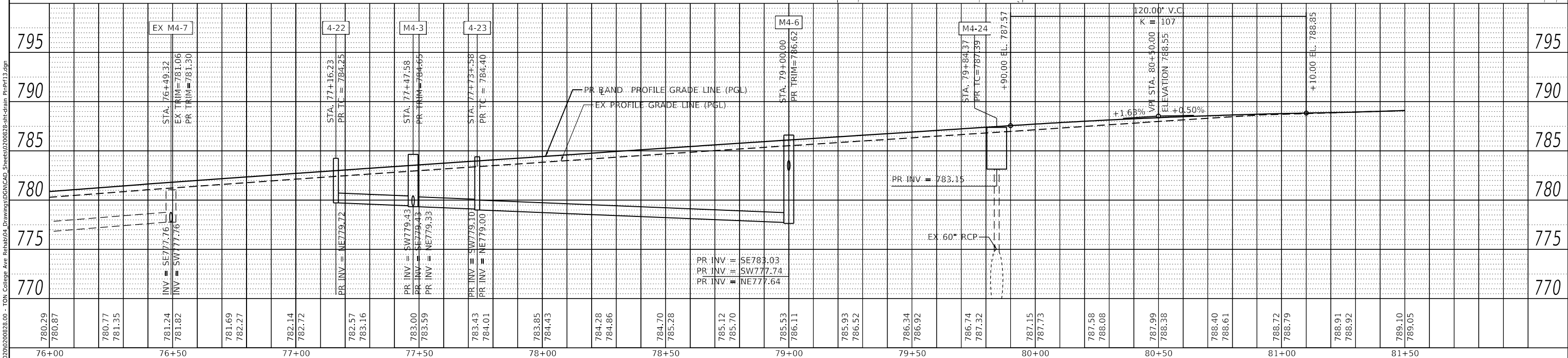
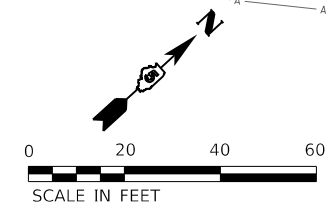
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|---------|-----------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | GRADES |
| | CHECKED |
| | DATE |
| | NO. |
| | FILE NAME |



INTERCHANGE CITY WEST
14-30-376-016

LEGEND
 CLASS D PATCHES, 9"
 CLASS B PATCHES, 9"
 NOTE: SEE CROSS SECTIONS FOR PR DRAINAGE SWALE INFORMATION

INTERCHANGE CITY WEST
14-30-376-016



Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - JJO, DRR | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**





**WEST COLLEGE AVENUE
DRAINAGE PLAN AND PROFILE**

SCALE: 1" = 20' SHEET 14 OF 14 SHEETS STA. 76+00.00 TO STA. 81+60.00

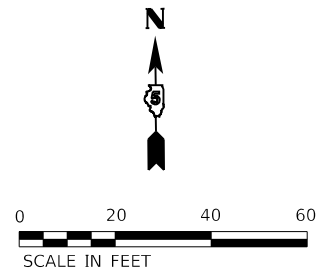
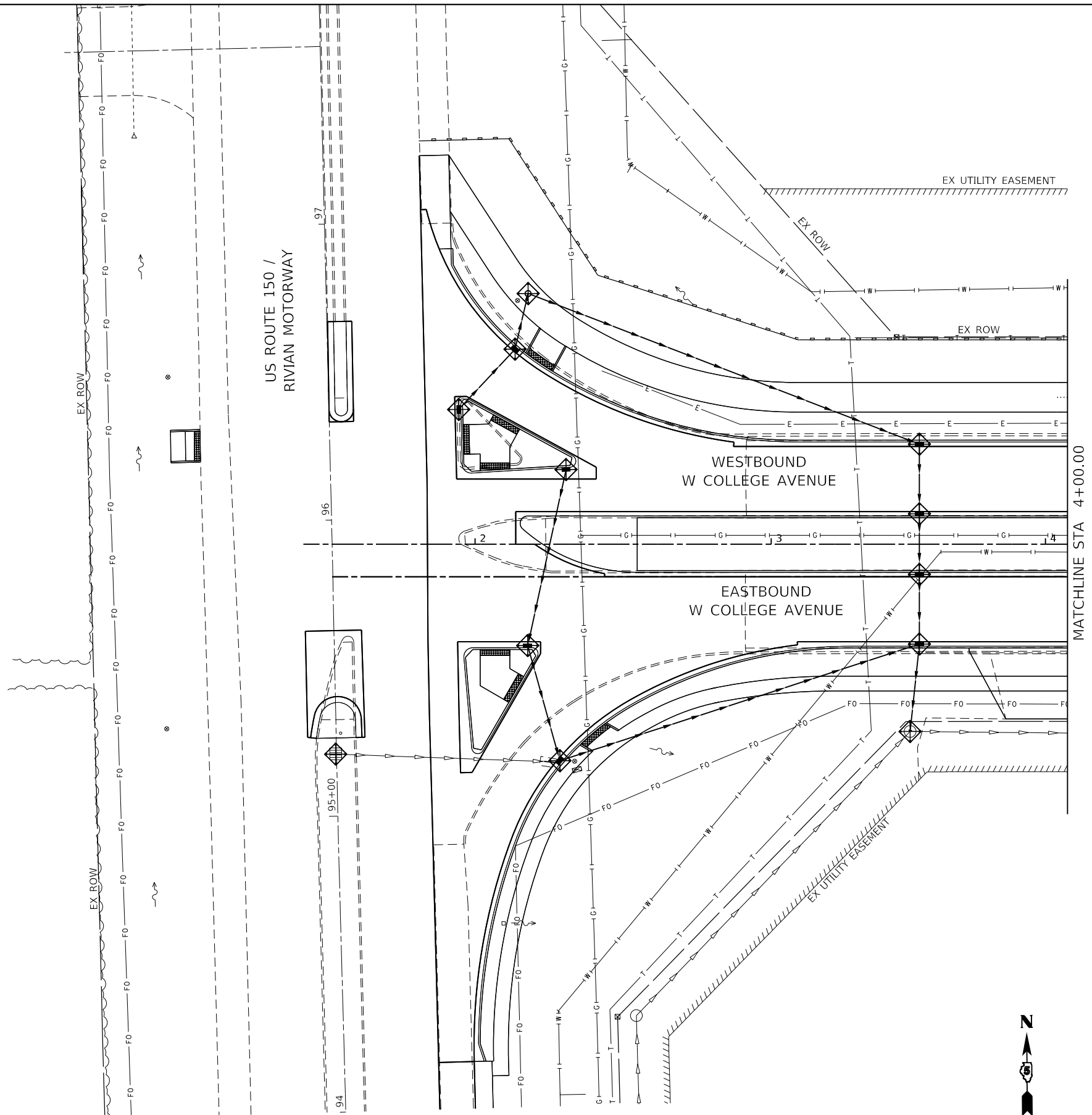
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| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 102 |
| CONTRACT NO. 91619 | | | | ILLINOIS FED. AID PROJECT |

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EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default
FILE NAME: 202202020028.00 - TDM College Ave Rehab04_Drawing1000CAD_Sheet1020028.00.rvt-Erosion Control.dgn



| |
|------------------------------|
| USER NAME = dmeyer |
| PLOT SCALE = 40.0000 ' / in. |
| PLOT DATE = 11/9/2023 |

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| DESIGNED - KLM | REVISED - |
| DRAWN - DRR | REVISED - |
| CHECKED - ERB | REVISED - |
| DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

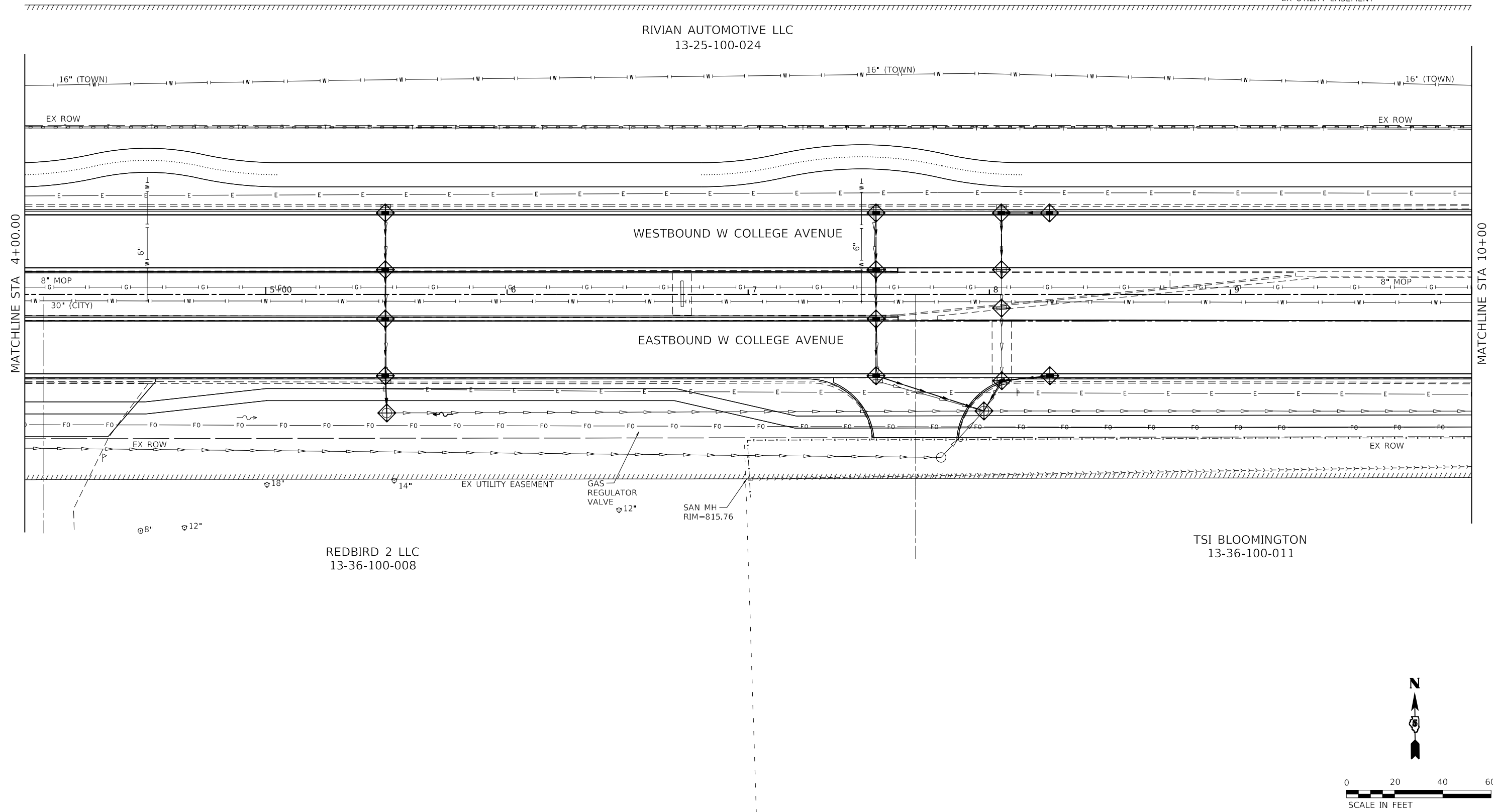
**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 1 OF 14 SHEETS STA. 1+83.90 TO STA. 4+00.00

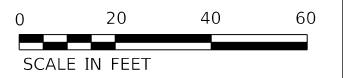
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| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 103 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
 -  TEMPORARY DITCH CHECKS
 -  PERIMETER EROSION BARRIER
 -  TEMPORARY EROSION CONTROL BLANKET
- NOTE: SEE SPECIAL PROVISIONS.
EX UTILITY EASEMENT



TSI BLOOMINGTON
13-36-100-011



MODEL: Default
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Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

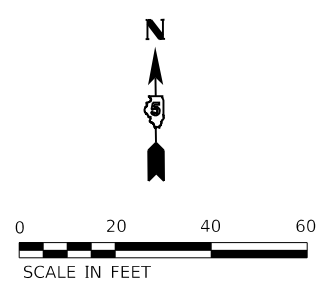
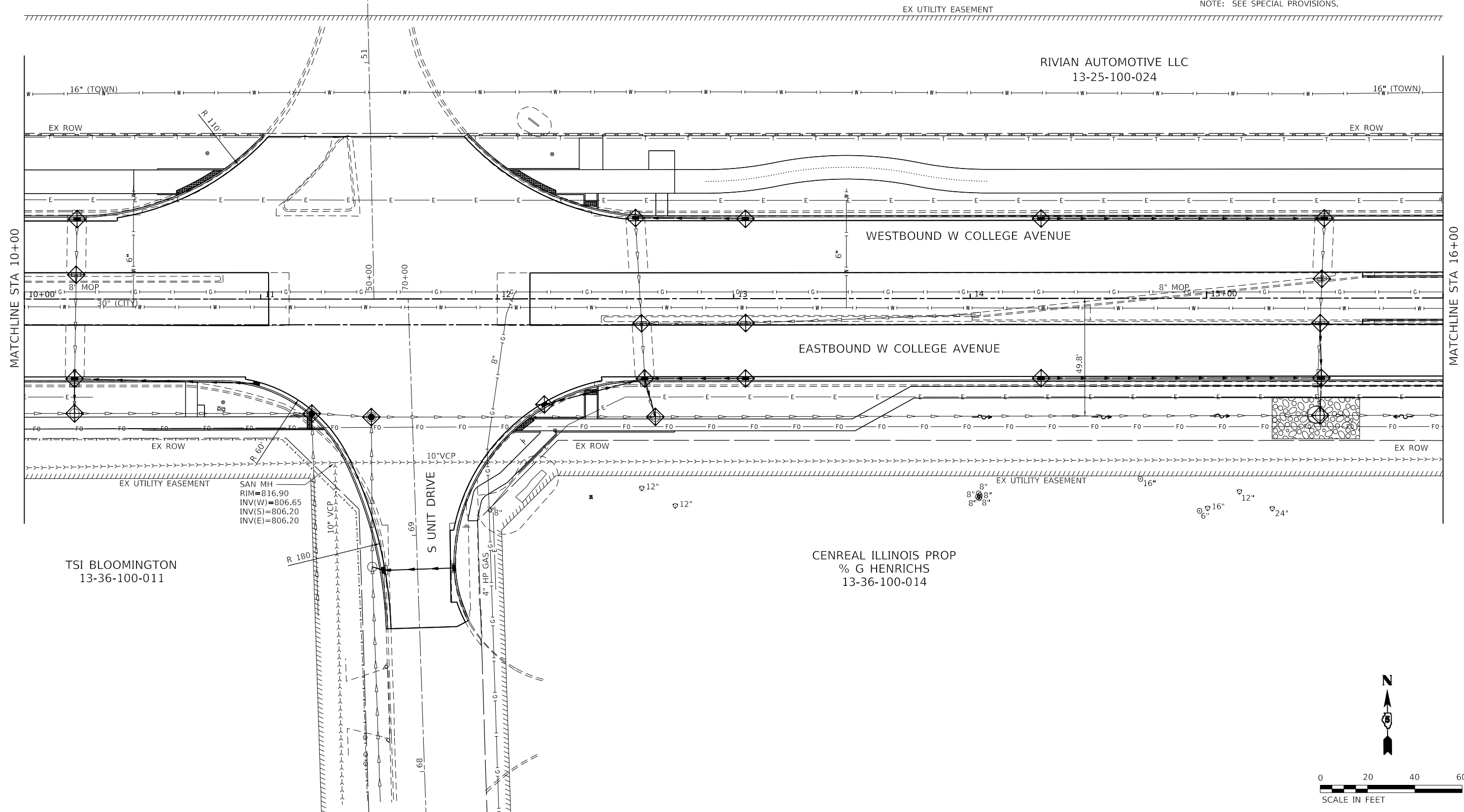
SCALE: 1" = 20' SHEET 2 OF 14 SHEETS STA. 4+00.00 TO STA. 10+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 104 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default; FILE: Name: 202202020028.00 - TDM College Ave Rehab04_Drawing11DGN\CAD_Sheet020028.00-eh-Erosion_Control.dgn

Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 EROSION CONTROL PLAN**

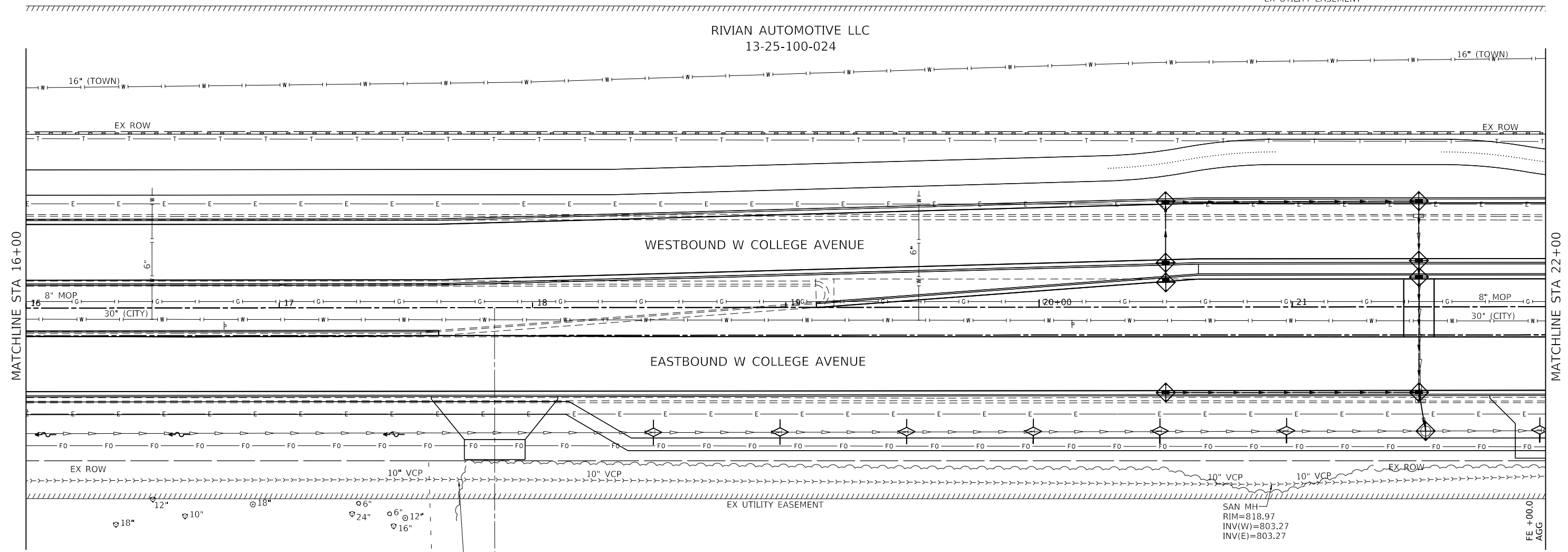
SCALE: 1" = 20' SHEET 3 OF 14 SHEETS STA. 10+00.00 TO STA. 16+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 105 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.
EX UTILITY EASEMENT



CENREAL ILLINOIS PROP
% G HENRICHS
13-36-100-014

SAN MH
RIM=820.00
INV(W)=804.25
INV(E)=804.25

HRUSKA DAVID E
13-36-100-020



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| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

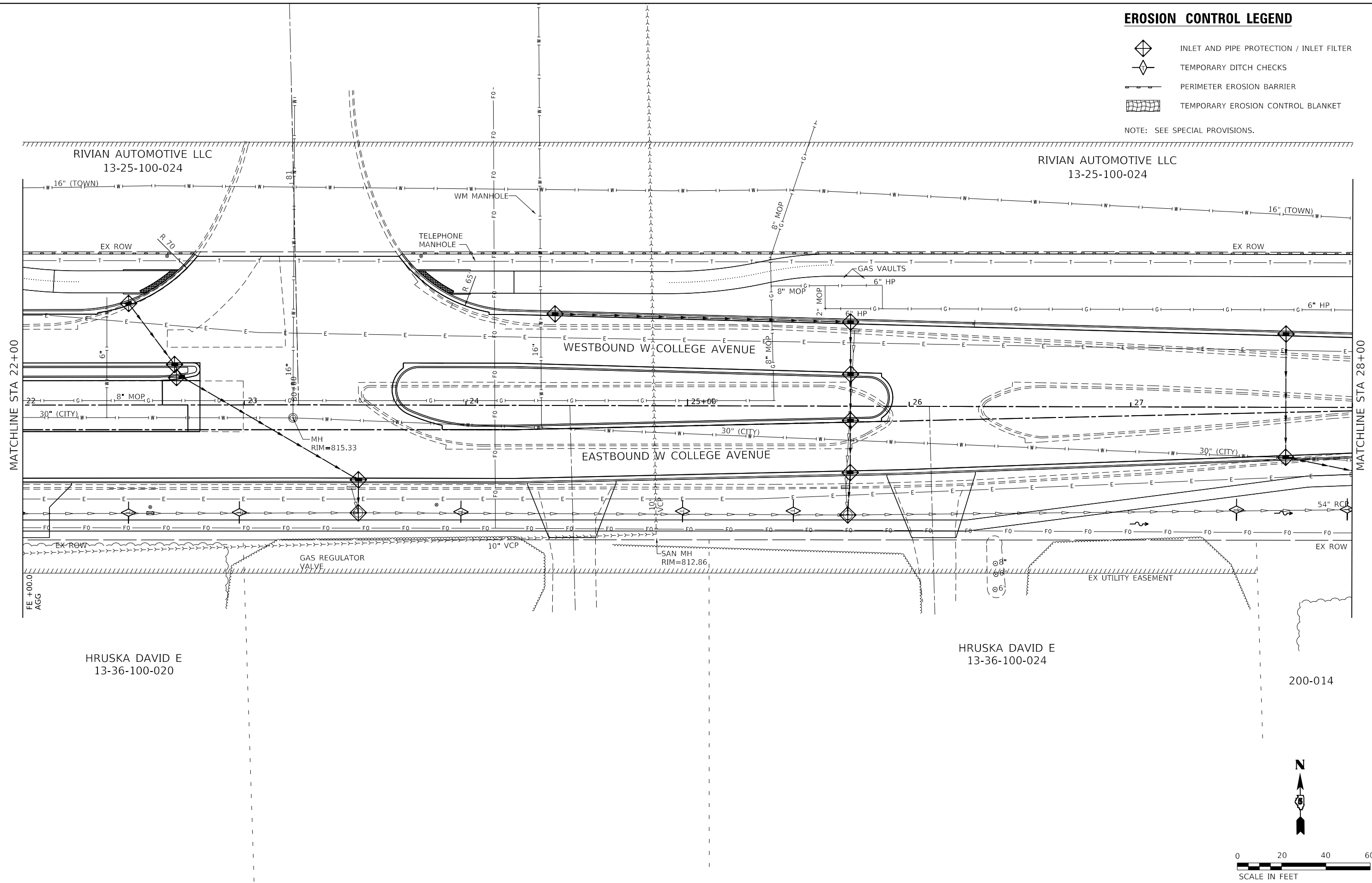
SCALE: 1" = 20' SHEET 4 OF 14 SHEETS STA. 16+00.00 TO STA. 22+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 106 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



HRUSKA DAVID E
13-36-100-020

HRUSKA DAVID E
13-36-100-024

200-014



MODEL: Default
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|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

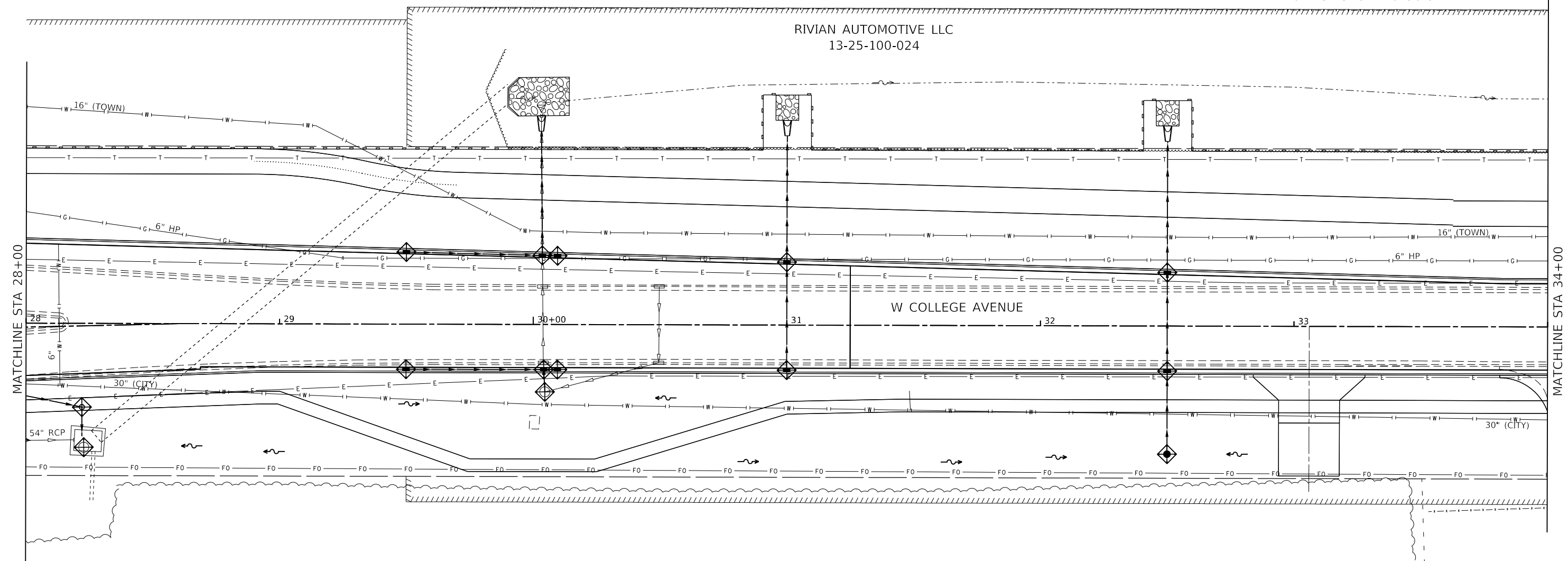
**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 5 OF 14 SHEETS STA. 22+00.00 TO STA. 28+00.00

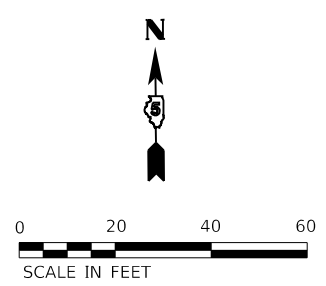
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 107 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
 -  TEMPORARY DITCH CHECKS
 -  PERIMETER EROSION BARRIER
 -  TEMPORARY EROSION CONTROL BLANKET
- NOTE: SEE SPECIAL PROVISIONS.







HRUSKA DAVID E
13-36-200-014



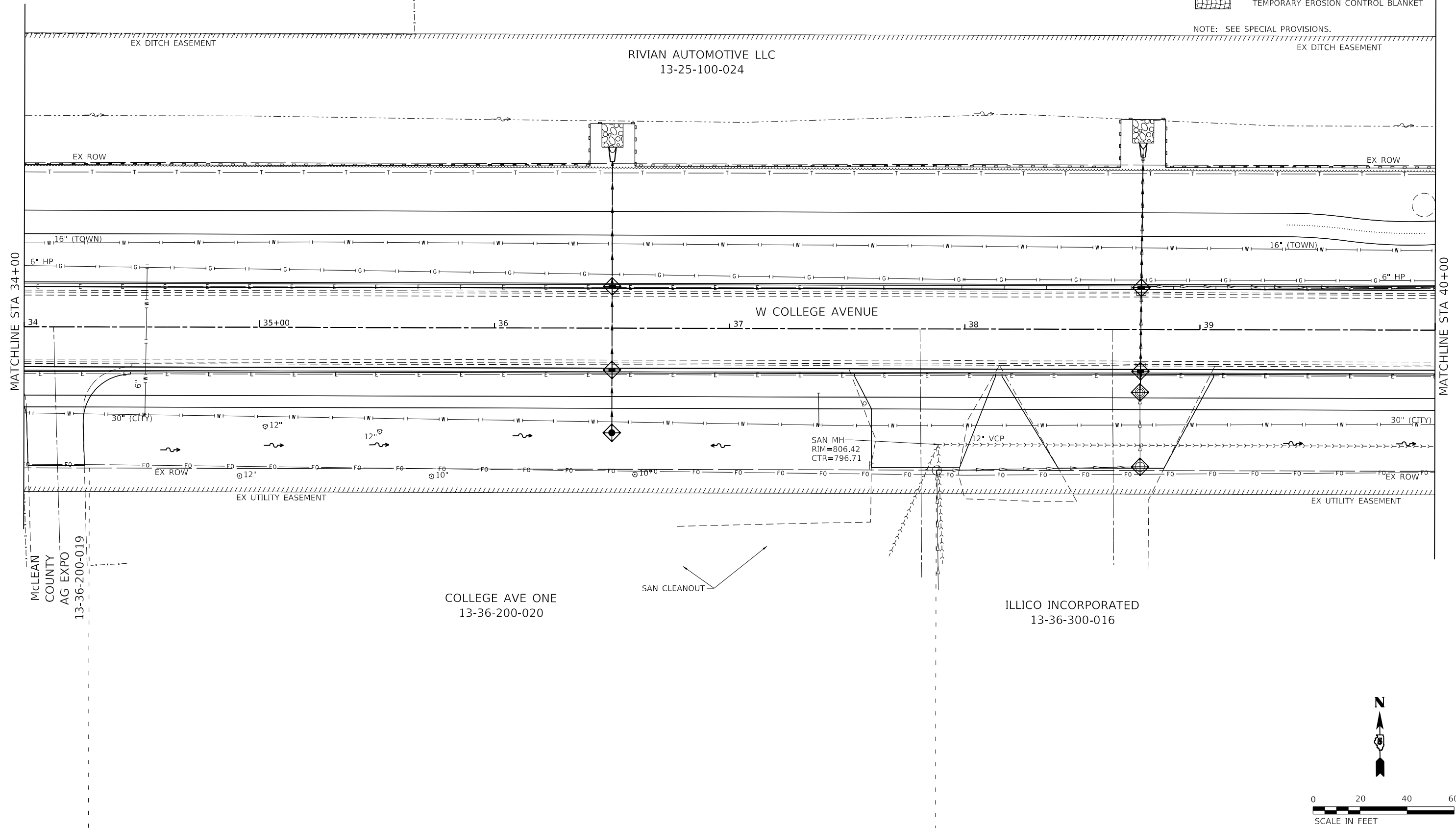
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|--|------------------------------|-------------------|------------|---|---|------------------|------------------------|--------------------------------|--------------------|---------------|
|  <p>Farnsworth GROUP 2709 McGRAW DRIVE BLOOMINGTON, ILLINOIS 61704 (309) 663-8435 / info@f-w.com</p> | USER NAME = dmeyer | DESIGNED - KLM | REVISED - | <p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> | <p>WEST COLLEGE AVENUE EROSION CONTROL PLAN</p> | F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 108 |
| | PLOT SCALE = 40.0000 ' / in. | CHECKED - ERB | REVISIED - | | | SCALE: 1" = 20' | SHEET 6 OF 14 SHEETS | STA. 28+00.00 TO STA. 34+00.00 | CONTRACT NO. 91619 | |
| | PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISIED - | | | | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.

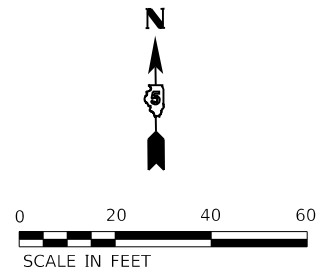


McLEAN COUNTY AG EXPO 13-36-200-019

COLLEGE AVE ONE 13-36-200-020

ILLICO INCORPORATED 13-36-300-016

SAN CLEANOUT



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Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

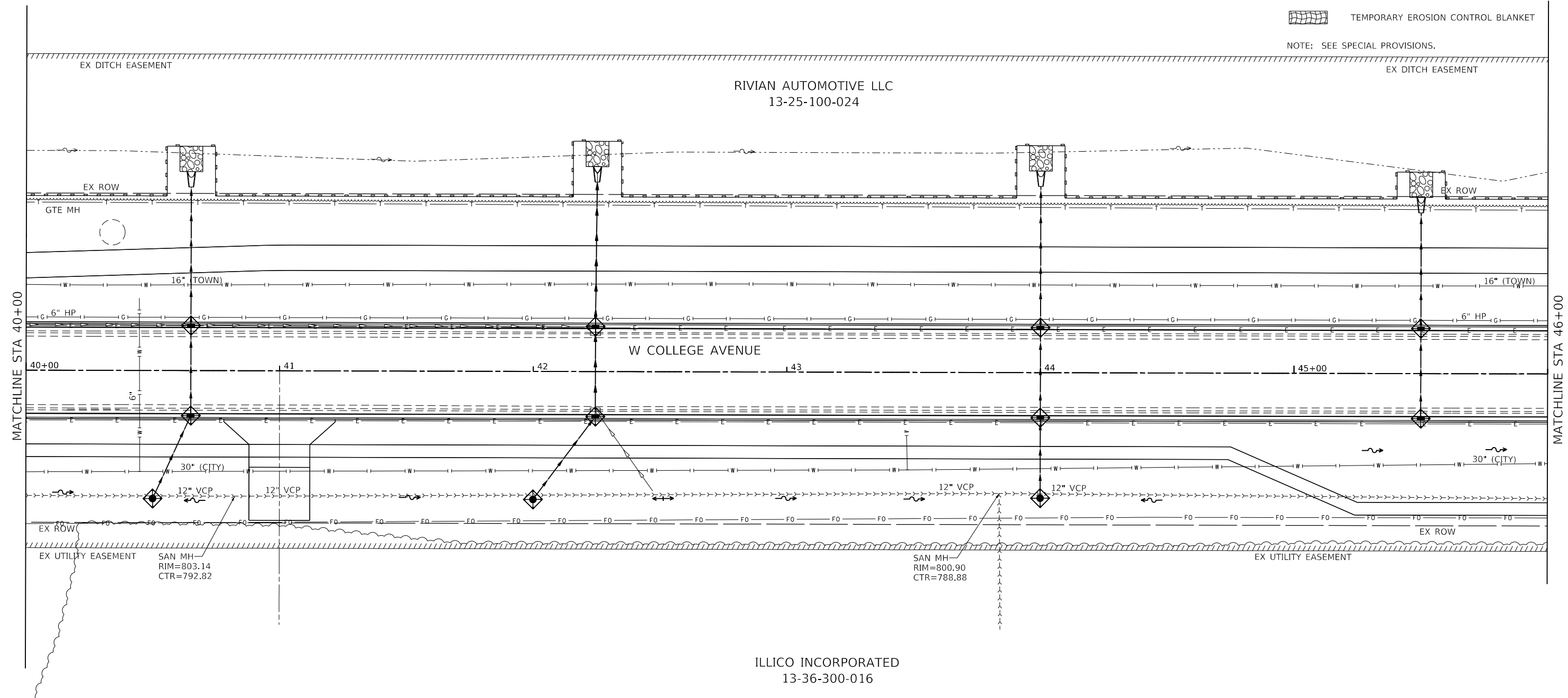
SCALE: 1" = 20' SHEET 7 OF 14 SHEETS STA. 34+00.00 TO STA. 40+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 109 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default; FILE: \\nas101:102020020028.00 - TOW College Ave Rehab04_Drawing\DCN\CAD_Sheets\020028.00-er-Erosion_Control.dgn



Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

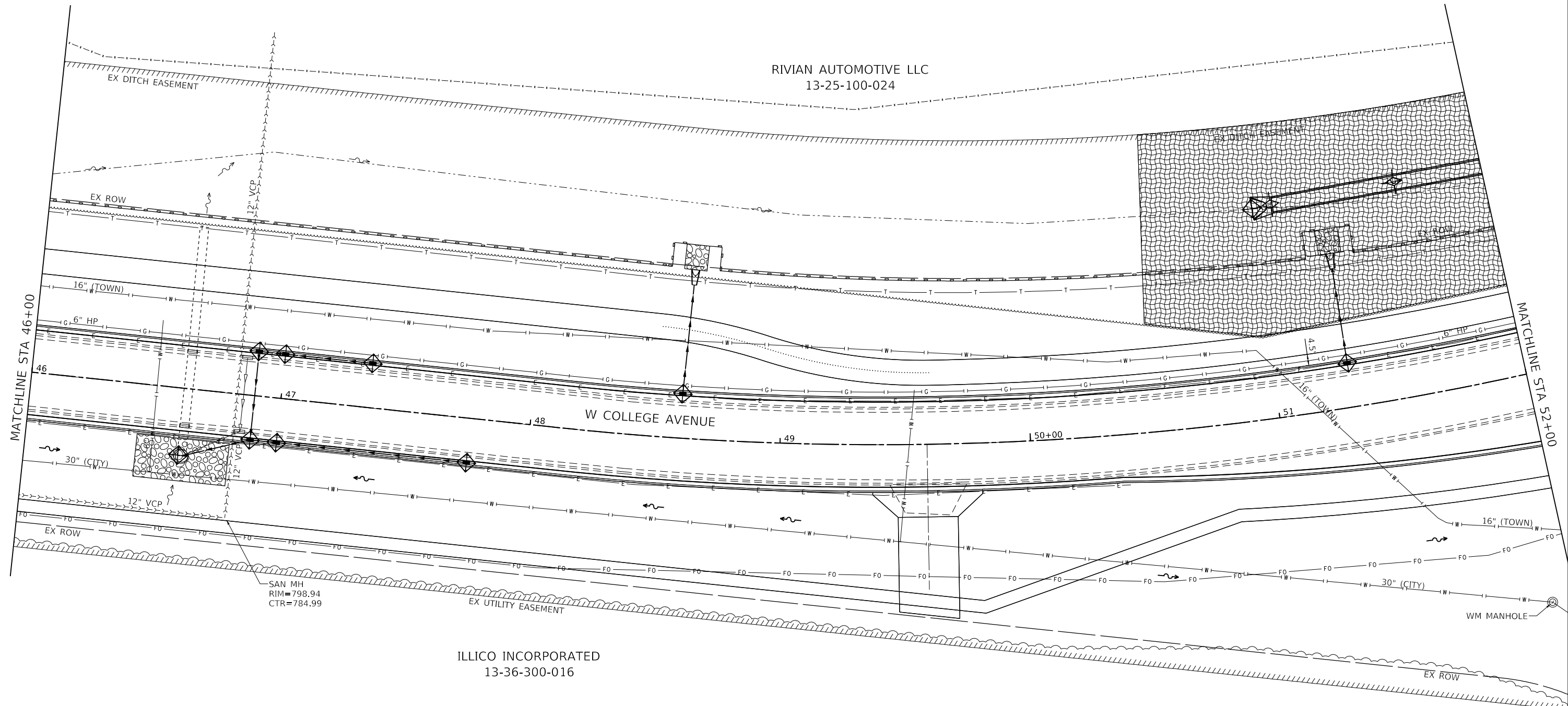
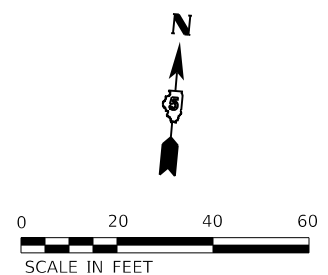
SCALE: 1" = 20' SHEET 8 OF 14 SHEETS STA. 40+00.00 TO STA. 46+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 110 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default; FILE NAME: 202002002002002002 - TDN College Ave Rehab04 - Drawing1000000000 - Sheet1000000000 - Erosion Control.dgn

Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| DRAWN - DRR | REVISIONS - | |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

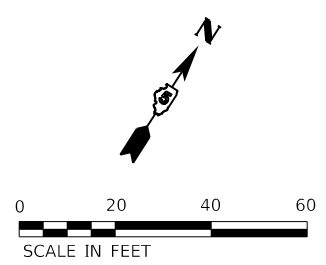
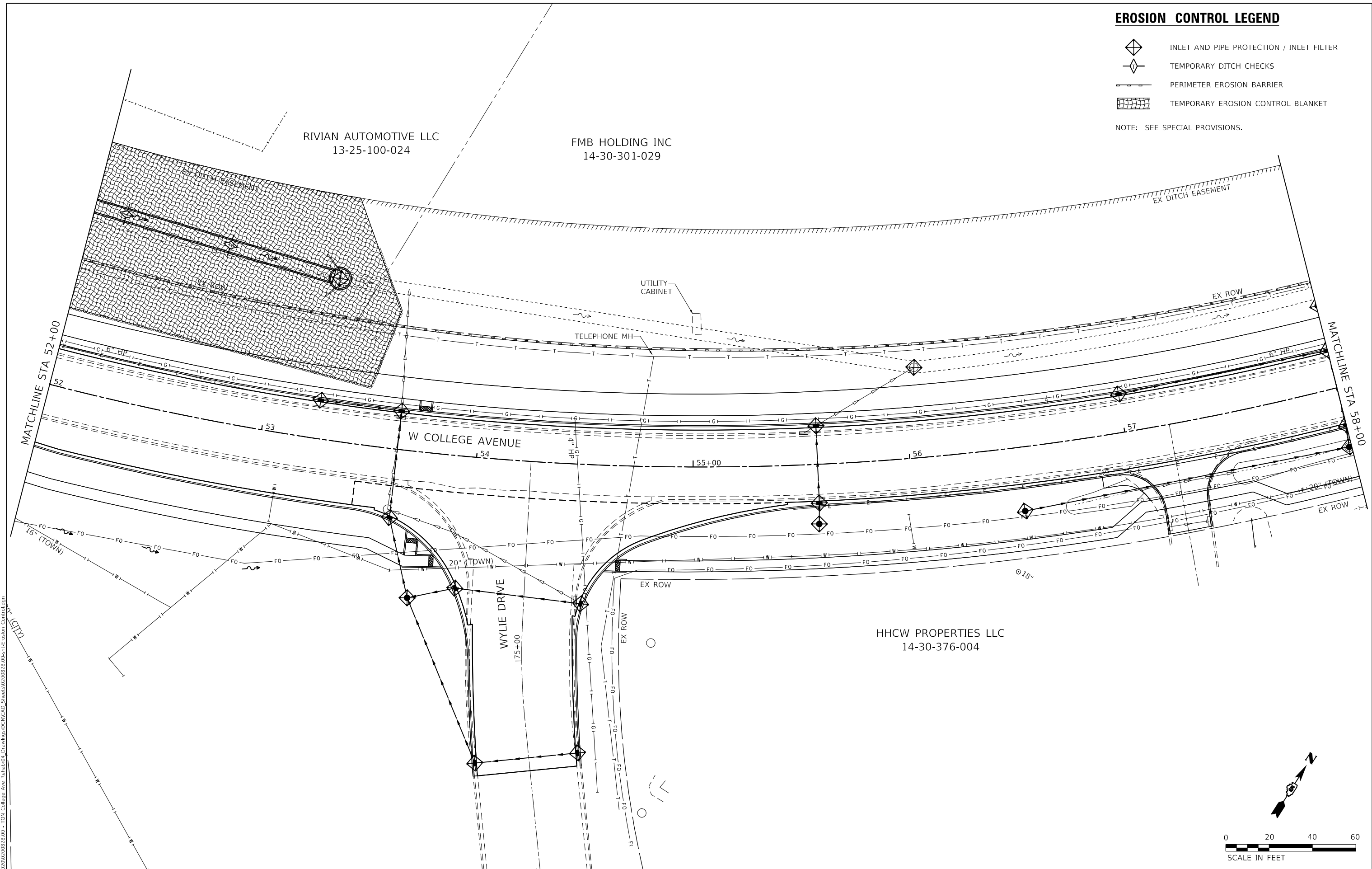
SCALE: 1" = 20' SHEET 9 OF 14 SHEETS STA. 46+00.00 TO STA. 52+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 111 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default
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 DATE: 11/9/2023

Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 10 OF 14 SHEETS STA. 52+00.00 TO STA. 58+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 112 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

EROSION CONTROL LEGEND

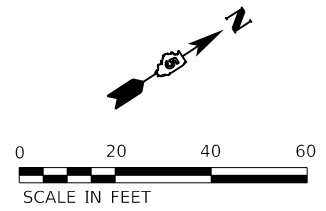
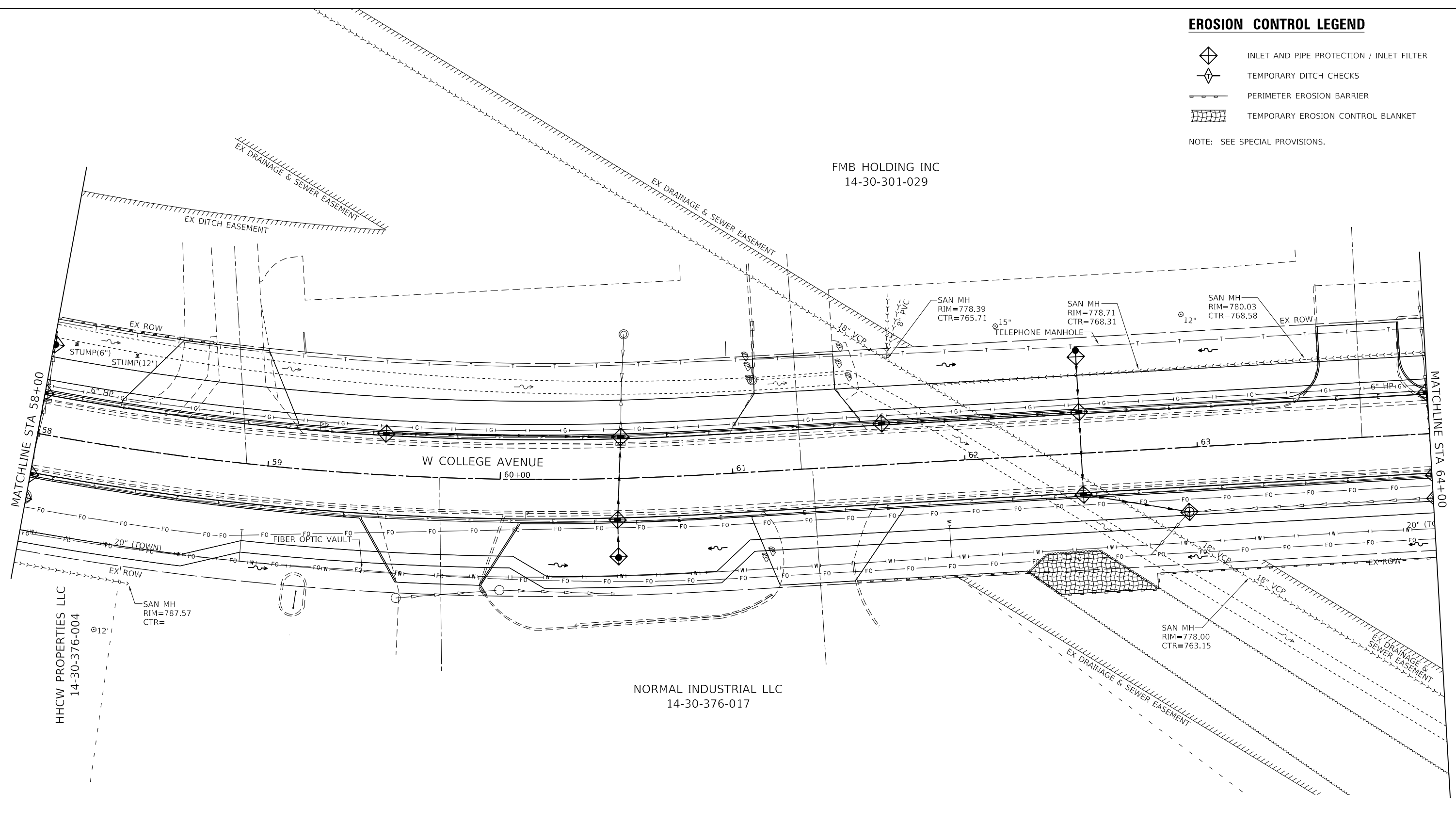
-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.

FMB HOLDING INC
14-30-301-029

NORMAL INDUSTRIAL LLC
14-30-376-017

HHCW PROPERTIES LLC
14-30-376-004



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Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|---|-----------------------|
| WEST COLLEGE AVENUE EROSION CONTROL PLAN | |
| SCALE: 1" = 20' | SHEET 11 OF 18 SHEETS |
| STA. 58+00.00 TO STA. 64+00.00 | |

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 113 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

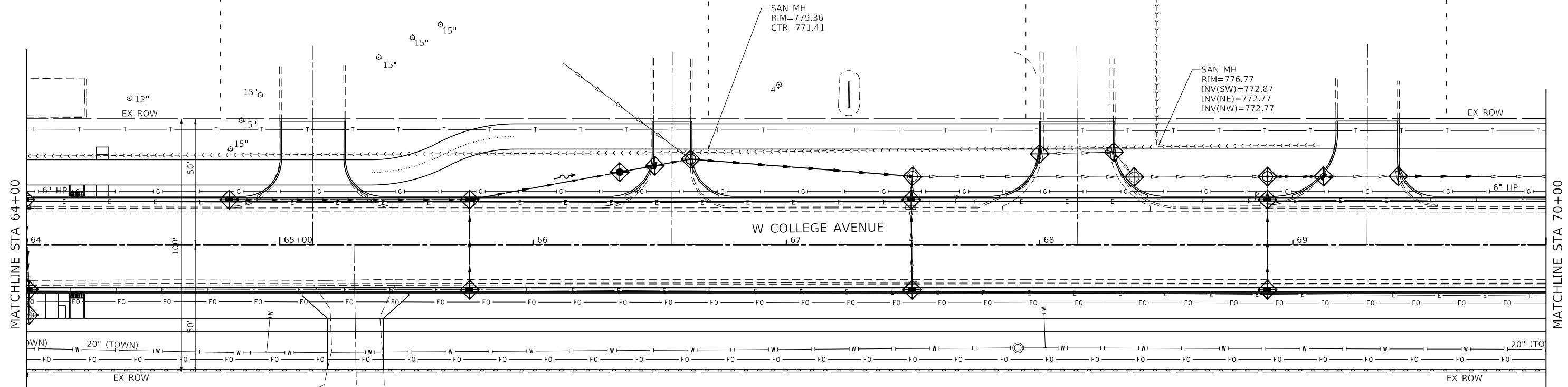
FMB HOLDING INC
14-30-301-029

HISSAIN, LLC
14-30-301-007

MIDWEST EQUIPMENT
14-30-301-027





SIBS PARTNERSHIP
14-30-301-026

HUTCHCRAFT
VAN
SERVICE, INC
14-30-301-013

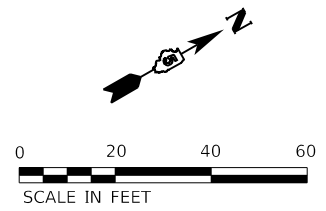


INTERCHANGE CITY WEST
14-30-376-016

EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default
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Farnsworth GROUP
2708 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 12 OF 14 SHEETS STA. 64+00.00 TO STA. 70+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 114 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

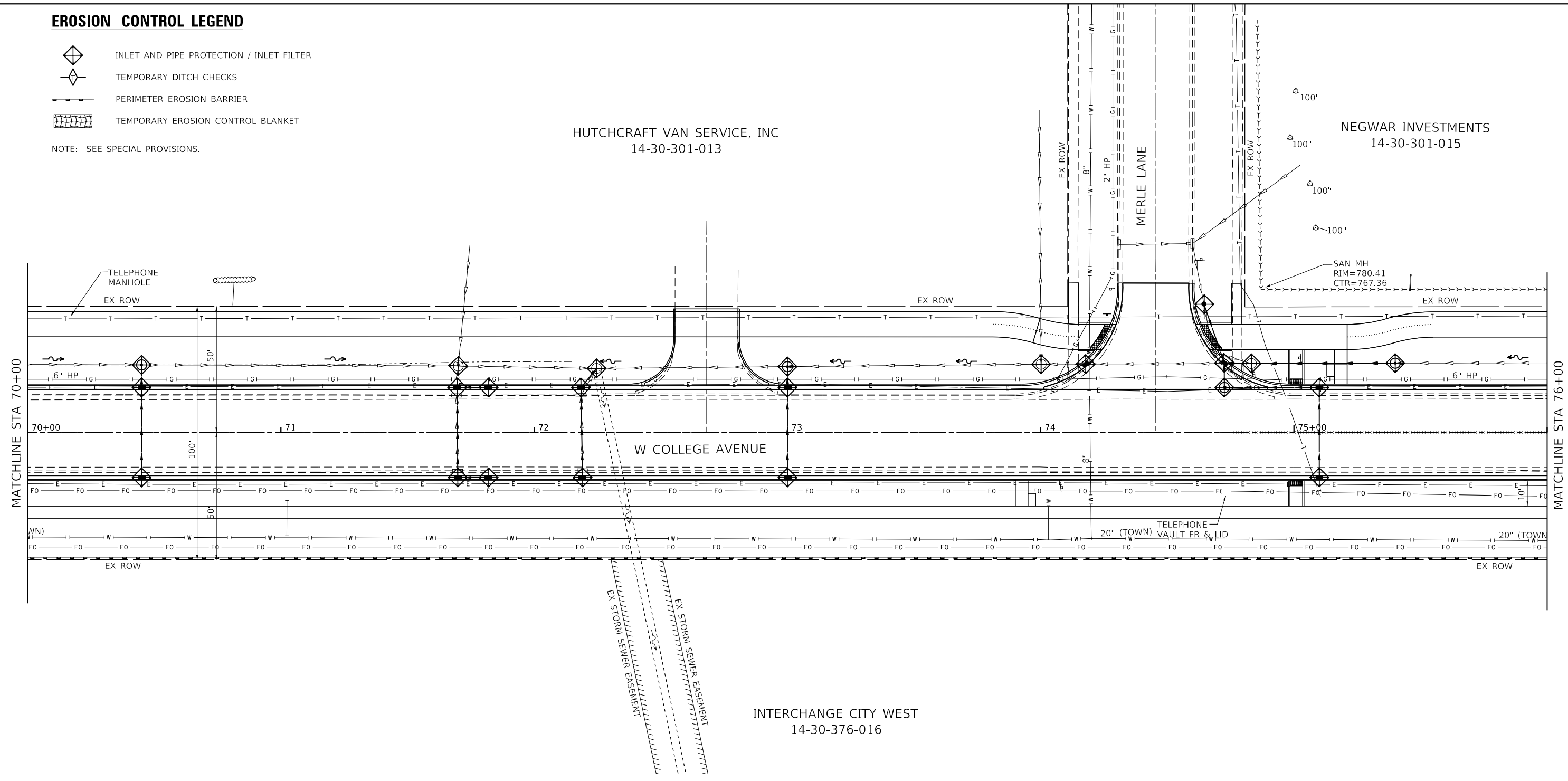
EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

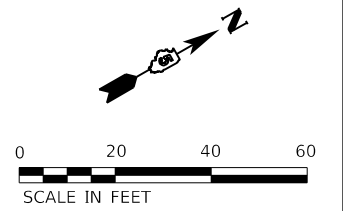
NOTE: SEE SPECIAL PROVISIONS.

HUTCHCRAFT VAN SERVICE, INC
14-30-301-013

NEGWAR INVESTMENTS
14-30-301-015



INTERCHANGE CITY WEST
14-30-376-016



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Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
EROSION CONTROL PLAN**

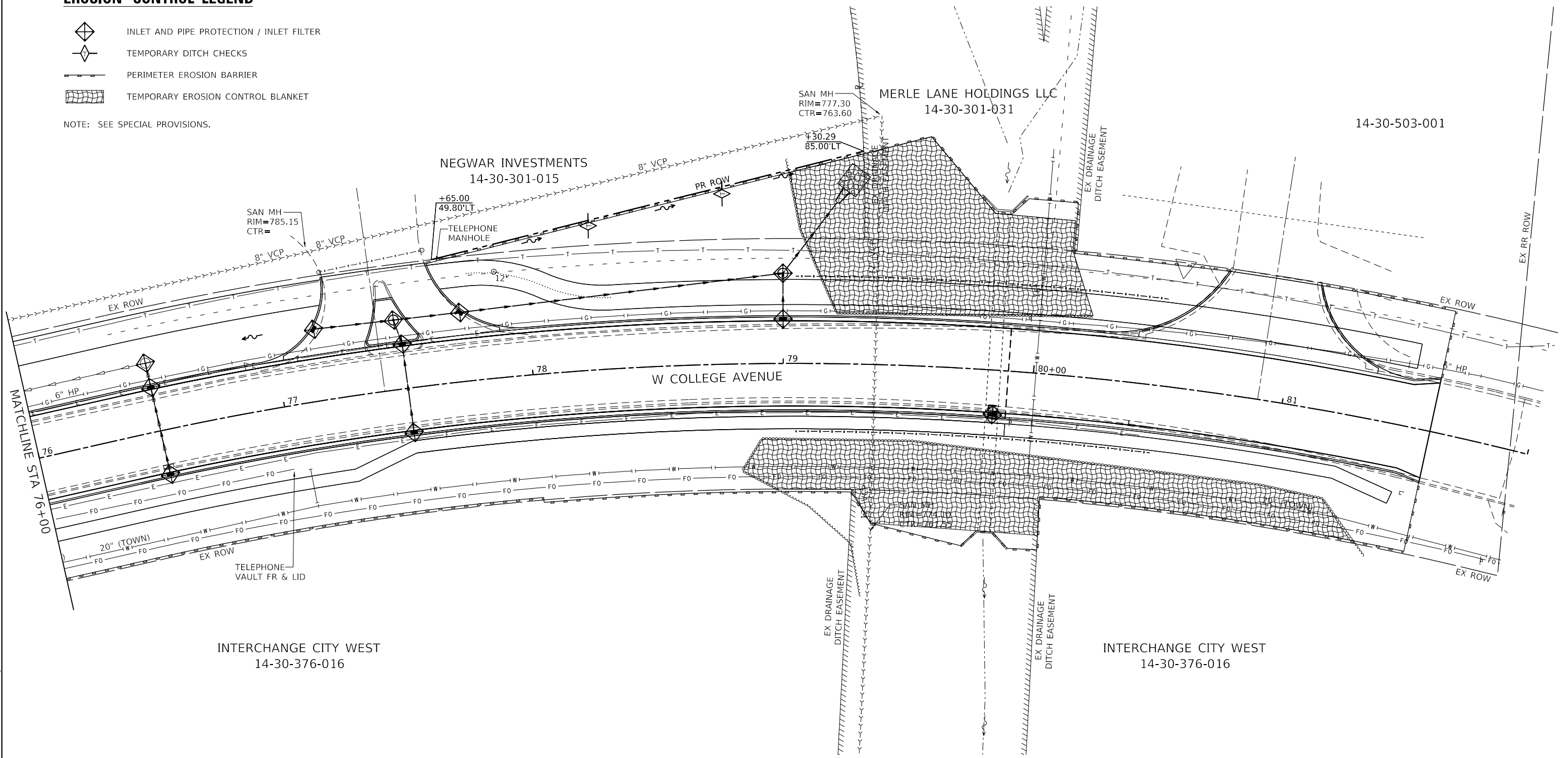
SCALE: 1" = 20' SHEET 13 OF 14 SHEETS STA. 70+00.00 TO STA. 76+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 115 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

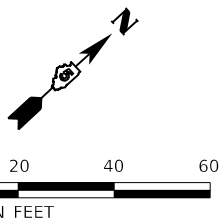
EROSION CONTROL LEGEND

-  INLET AND PIPE PROTECTION / INLET FILTER
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  TEMPORARY EROSION CONTROL BLANKET

NOTE: SEE SPECIAL PROVISIONS.



MODEL: Default
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Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

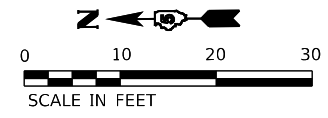
| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

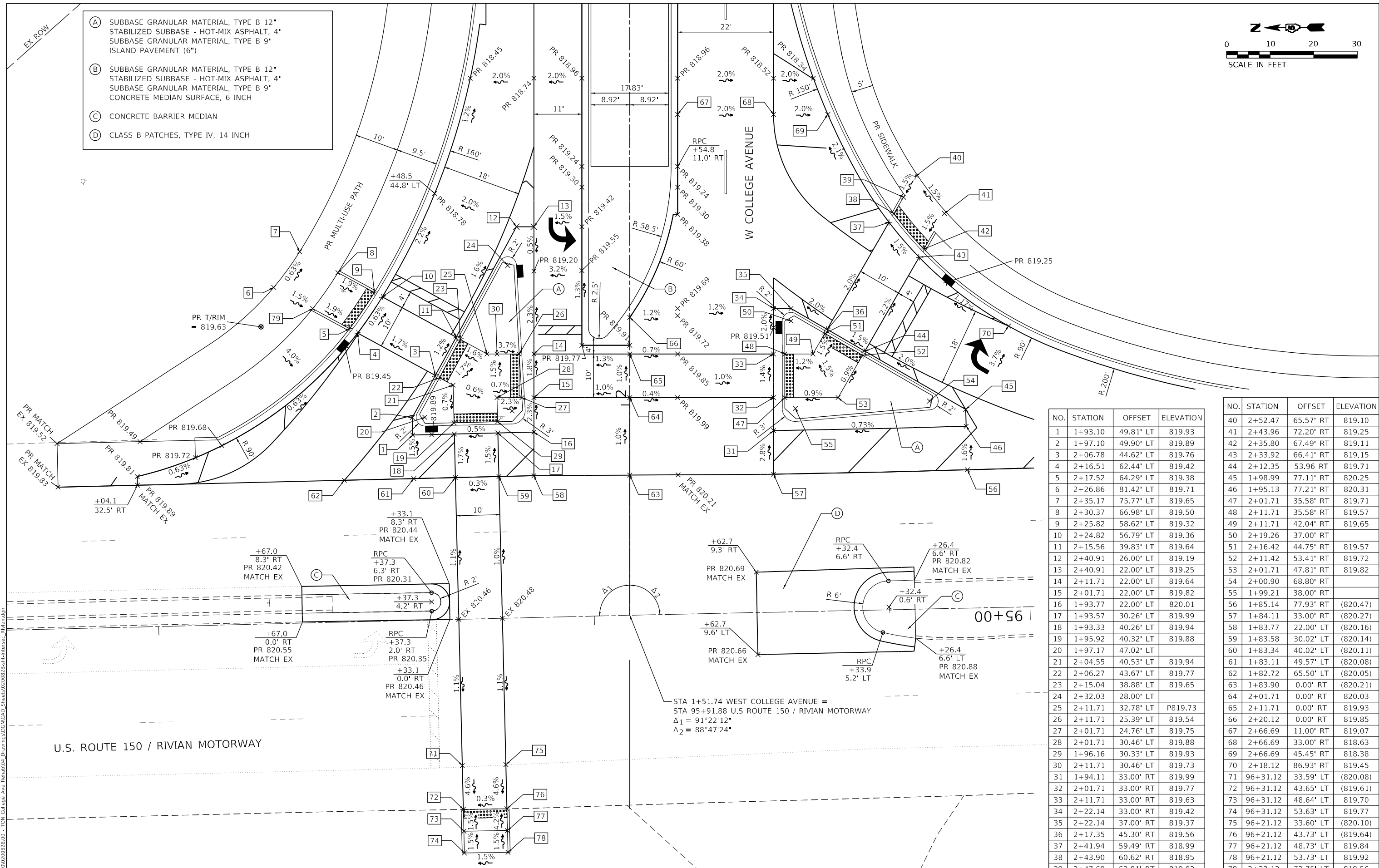
**WEST COLLEGE AVENUE
 EROSION CONTROL PLAN**

SCALE: 1" = 20' SHEET 14 OF 14 SHEETS STA. 76+00.00 TO STA. 82+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 116 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



- (A) SUBBASE GRANULAR MATERIAL, TYPE B 12" STABILIZED SUBBASE - HOT-MIX ASPHALT, 4" SUBBASE GRANULAR MATERIAL, TYPE B 9" ISLAND PAVEMENT (6")
- (B) SUBBASE GRANULAR MATERIAL, TYPE B 12" STABILIZED SUBBASE - HOT-MIX ASPHALT, 4" SUBBASE GRANULAR MATERIAL, TYPE B 9" CONCRETE MEDIAN SURFACE, 6 INCH
- (C) CONCRETE BARRIER MEDIAN
- (D) CLASS B PATCHES, TYPE IV, 14 INCH



| NO. | STATION | OFFSET | ELEVATION |
|-----|----------|-----------|-----------|
| 1 | 1+93.10 | 49.81' LT | 819.93 |
| 2 | 1+97.10 | 49.90' LT | 819.89 |
| 3 | 2+06.78 | 44.62' RT | 819.76 |
| 4 | 2+16.51 | 62.44' LT | 819.42 |
| 5 | 2+17.52 | 64.29' LT | 819.38 |
| 6 | 2+26.86 | 81.42' LT | 819.71 |
| 7 | 2+35.17 | 75.77' LT | 819.65 |
| 8 | 2+30.37 | 66.98' LT | 819.50 |
| 9 | 2+25.82 | 58.62' LT | 819.32 |
| 10 | 2+24.82 | 56.79' LT | 819.36 |
| 11 | 2+15.56 | 39.83' LT | 819.64 |
| 12 | 2+40.91 | 26.00' LT | 819.19 |
| 13 | 2+40.91 | 22.00' LT | 819.25 |
| 14 | 2+11.71 | 22.00' LT | 819.64 |
| 15 | 2+01.71 | 22.00' LT | 819.82 |
| 16 | 1+93.77 | 22.00' LT | 820.01 |
| 17 | 1+93.57 | 30.26' LT | 819.99 |
| 18 | 1+93.33 | 40.26' LT | 819.94 |
| 19 | 1+95.92 | 40.32' LT | 819.88 |
| 20 | 1+97.17 | 47.02' LT | |
| 21 | 2+04.55 | 40.53' LT | 819.94 |
| 22 | 2+06.27 | 43.67' LT | 819.77 |
| 23 | 2+15.04 | 38.88' LT | 819.65 |
| 24 | 2+32.03 | 28.00' LT | |
| 25 | 2+11.71 | 32.78' LT | P819.73 |
| 26 | 2+11.71 | 25.39' LT | 819.54 |
| 27 | 2+01.71 | 24.76' LT | 819.75 |
| 28 | 2+01.71 | 30.46' LT | 819.88 |
| 29 | 1+96.16 | 30.33' LT | 819.93 |
| 30 | 2+11.71 | 30.46' LT | 819.73 |
| 31 | 1+94.11 | 33.00' RT | 819.99 |
| 32 | 2+01.71 | 33.00' RT | 819.77 |
| 33 | 2+11.71 | 33.00' RT | 819.63 |
| 34 | 2+22.14 | 33.00' RT | 819.42 |
| 35 | 2+22.14 | 37.00' RT | 819.37 |
| 36 | 2+17.35 | 45.30' RT | 819.56 |
| 37 | 2+41.94 | 59.49' RT | 818.99 |
| 38 | 2+43.90 | 60.62' RT | 818.95 |
| 39 | 2+47.69 | 62.81' RT | 819.02 |
| 40 | 2+52.47 | 65.57' RT | 819.10 |
| 41 | 2+43.96 | 72.20' RT | 819.25 |
| 42 | 2+35.80 | 67.49' RT | 819.11 |
| 43 | 2+33.92 | 66.41' RT | 819.15 |
| 44 | 2+12.35 | 53.96 RT | 819.71 |
| 45 | 1+98.99 | 77.11' RT | 820.25 |
| 46 | 1+95.13 | 77.21' RT | 820.31 |
| 47 | 2+01.71 | 35.58' RT | 819.71 |
| 48 | 2+11.71 | 35.58' RT | 819.57 |
| 49 | 2+11.71 | 42.04' RT | 819.65 |
| 50 | 2+19.26 | 37.00' RT | |
| 51 | 2+16.42 | 44.75' RT | 819.57 |
| 52 | 2+11.42 | 53.41' RT | 819.72 |
| 53 | 2+01.71 | 47.81' RT | 819.82 |
| 54 | 2+00.90 | 68.80' RT | |
| 55 | 1+99.21 | 38.00' RT | |
| 56 | 1+85.14 | 77.93' RT | (820.47) |
| 57 | 1+84.11 | 33.00' RT | (820.27) |
| 58 | 1+83.77 | 22.00' LT | (820.16) |
| 59 | 1+83.58 | 30.02' LT | (820.14) |
| 60 | 1+83.34 | 40.02' LT | (820.11) |
| 61 | 1+83.11 | 49.57' LT | (820.08) |
| 62 | 1+82.72 | 65.50' LT | (820.05) |
| 63 | 1+83.90 | 0.00' RT | (820.21) |
| 64 | 2+01.71 | 0.00' RT | 820.03 |
| 65 | 2+11.71 | 0.00' RT | 819.93 |
| 66 | 2+20.12 | 0.00' RT | 819.85 |
| 67 | 2+66.69 | 11.00' RT | 819.07 |
| 68 | 2+66.69 | 33.00' RT | 818.63 |
| 69 | 2+66.69 | 45.45' RT | 818.38 |
| 70 | 2+18.12 | 86.93' RT | 819.45 |
| 71 | 96+31.12 | 33.59' LT | (820.08) |
| 72 | 96+31.12 | 43.65' LT | (819.61) |
| 73 | 96+31.12 | 48.64' LT | 819.70 |
| 74 | 96+31.12 | 53.63' LT | 819.77 |
| 75 | 96+21.12 | 33.60' LT | (820.10) |
| 76 | 96+21.12 | 43.73' LT | (819.64) |
| 77 | 96+21.12 | 48.73' LT | 819.84 |
| 78 | 96+21.12 | 53.73' LT | 819.92 |
| 79 | 2+22.13 | 72.75' LT | 819.56 |

| NO. | STATION | OFFSET | ELEVATION |
|-----|----------|-----------|-----------|
| 40 | 2+52.47 | 65.57' RT | 819.10 |
| 41 | 2+43.96 | 72.20' RT | 819.25 |
| 42 | 2+35.80 | 67.49' RT | 819.11 |
| 43 | 2+33.92 | 66.41' RT | 819.15 |
| 44 | 2+12.35 | 53.96 RT | 819.71 |
| 45 | 1+98.99 | 77.11' RT | 820.25 |
| 46 | 1+95.13 | 77.21' RT | 820.31 |
| 47 | 2+01.71 | 35.58' RT | 819.71 |
| 48 | 2+11.71 | 35.58' RT | 819.57 |
| 49 | 2+11.71 | 42.04' RT | 819.65 |
| 50 | 2+19.26 | 37.00' RT | |
| 51 | 2+16.42 | 44.75' RT | 819.57 |
| 52 | 2+11.42 | 53.41' RT | 819.72 |
| 53 | 2+01.71 | 47.81' RT | 819.82 |
| 54 | 2+00.90 | 68.80' RT | |
| 55 | 1+99.21 | 38.00' RT | |
| 56 | 1+85.14 | 77.93' RT | (820.47) |
| 57 | 1+84.11 | 33.00' RT | (820.27) |
| 58 | 1+83.77 | 22.00' LT | (820.16) |
| 59 | 1+83.58 | 30.02' LT | (820.14) |
| 60 | 1+83.34 | 40.02' LT | (820.11) |
| 61 | 1+83.11 | 49.57' LT | (820.08) |
| 62 | 1+82.72 | 65.50' LT | (820.05) |
| 63 | 1+83.90 | 0.00' RT | (820.21) |
| 64 | 2+01.71 | 0.00' RT | 820.03 |
| 65 | 2+11.71 | 0.00' RT | 819.93 |
| 66 | 2+20.12 | 0.00' RT | 819.85 |
| 67 | 2+66.69 | 11.00' RT | 819.07 |
| 68 | 2+66.69 | 33.00' RT | 818.63 |
| 69 | 2+66.69 | 45.45' RT | 818.38 |
| 70 | 2+18.12 | 86.93' RT | 819.45 |
| 71 | 96+31.12 | 33.59' LT | (820.08) |
| 72 | 96+31.12 | 43.65' LT | (819.61) |
| 73 | 96+31.12 | 48.64' LT | 819.70 |
| 74 | 96+31.12 | 53.63' LT | 819.77 |
| 75 | 96+21.12 | 33.60' LT | (820.10) |
| 76 | 96+21.12 | 43.73' LT | (819.64) |
| 77 | 96+21.12 | 48.73' LT | 819.84 |
| 78 | 96+21.12 | 53.73' LT | 819.92 |
| 79 | 2+22.13 | 72.75' LT | 819.56 |

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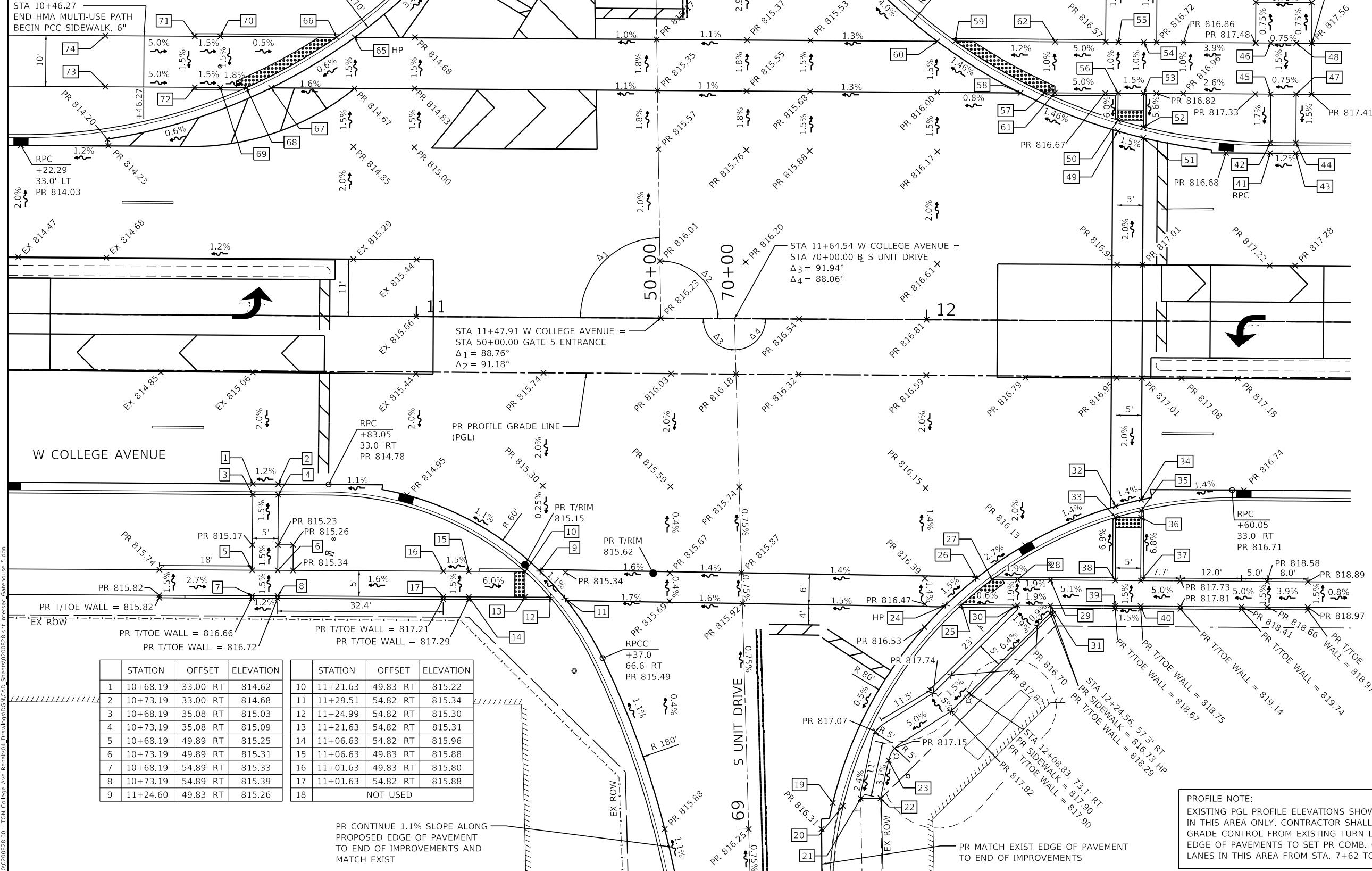
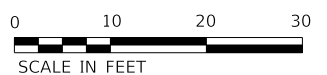


| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

W COLLEGE AVENUE @ U.S. ROUTE 150 / RIVIAN MOTORWAY
INTERSECTION DETAIL
 SCALE: 1"=10' SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 117 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



| | STATION | OFFSET | ELEVATION |
|----|----------|-----------|-----------|
| 19 | 11+82.16 | 94.74' RT | (816.34) |
| 20 | 11+84.17 | 95.30' RT | (816.63) |
| 21 | 11+87.72 | 93.84' RT | (816.74) |
| 22 | 11+91.61 | 93.76' RT | (816.84) |
| 23 | 11+93.11 | 86.33' RT | 817.07 |
| 24 | 12+03.70 | 55.80' RT | 816.56 |
| 25 | 12+28.60 | 58.80' RT | 816.52 |
| 26 | 12+10.38 | 50.78' RT | 816.44 |
| 27 | 12+13.10 | 50.81' RT | 816.39 |
| 28 | 12+18.10 | 50.81' RT | 816.49 |
| 29 | 12+24.60 | 50.82' RT | 816.61 |
| 30 | 12+18.10 | 55.82' RT | 816.59 |
| 31 | 12+23.10 | 55.82' RT | 816.71 |
| 32 | 12+37.23 | 36.32' RT | 816.45 |
| 33 | 12+37.25 | 38.49' RT | 816.41 |
| 34 | 12+42.25 | 35.01' RT | 816.53 |
| 35 | 12+42.24 | 37.14' RT | 816.49 |
| 36 | 12+42.25 | 38.49' RT | 816.50 |
| 37 | 12+42.26 | 50.84' RT | 817.34 |
| 38 | 12+37.26 | 50.84' RT | 817.26 |
| 39 | 12+37.26 | 55.84' RT | 817.34 |
| 40 | 12+42.26 | 55.84' RT | 817.42 |
| 41 | 12+67.10 | 33.00' LT | 816.78 |
| 42 | 12+67.10 | 35.08' LT | 817.19 |
| 43 | 12+72.10 | 33.00' LT | 816.84 |
| 44 | 12+72.10 | 35.08' LT | 817.25 |
| 45 | 12+67.10 | 44.58' LT | 817.35 |
| 46 | 12+67.10 | 54.58' LT | 817.50 |
| 47 | 12+72.10 | 44.58' LT | 817.39 |
| 48 | 12+72.10 | 54.58' LT | 817.54 |
| 49 | 12+37.25 | 37.14' LT | 816.43 |
| 50 | 12+37.25 | 39.30' LT | 816.39 |
| 51 | 12+42.25 | 35.85' LT | 816.51 |
| 52 | 12+42.25 | 37.99' LT | 816.47 |
| 53 | 12+42.25 | 44.58' LT | 816.79 |
| 54 | 12+42.25 | 54.58' LT | 816.69 |
| 55 | 12+37.25 | 54.58' LT | 816.61 |
| 56 | 12+37.25 | 44.58' LT | 816.71 |
| 57 | 12+22.86 | 44.58' LT | 816.15 |
| 58 | 12+18.13 | 44.58' LT | 816.13 |
| 59 | 12+05.26 | 54.58' LT | 815.85 |
| 60 | 12+01.76 | 54.53' LT | 815.85 |
| 61 | 12+24.86 | 44.58' LT | 816.18 |
| 62 | 12+24.86 | 54.58' LT | 816.08 |
| 63 | 11+03.29 | 68.75' LT | (813.79) |
| 64 | 11+01.47 | 69.89' LT | (814.13) |
| 65 | 10+87.57 | 54.58' LT | 814.52 |
| 66 | 10+84.00 | 54.58' LT | 814.46 |
| 67 | 10+71.26 | 44.58' LT | 814.41 |
| 68 | 10+66.40 | 44.58' LT | 814.34 |
| 69 | 10+61.28 | 44.58' LT | 814.43 |
| 70 | 10+61.21 | 54.58' LT | 814.58 |
| 71 | 10+56.21 | 54.58' LT | 814.66 |
| 72 | 10+56.28 | 44.58' LT | 814.51 |
| 73 | 10+38.78 | 44.58' LT | 815.39 |
| 74 | 10+38.71 | 54.58' LT | 815.54 |
| 75 | 11+87.83 | 69.81' LT | (815.40) |
| 76 | 11+86.01 | 68.71' LT | (815.00) |

| STATION | OFFSET | ELEVATION |
|---------|----------|------------------|
| 1 | 10+68.19 | 33.00' RT 814.62 |
| 2 | 10+73.19 | 33.00' RT 814.68 |
| 3 | 10+68.19 | 35.08' RT 815.03 |
| 4 | 10+73.19 | 35.08' RT 815.09 |
| 5 | 10+68.19 | 49.89' RT 815.25 |
| 6 | 10+73.19 | 49.89' RT 815.31 |
| 7 | 10+68.19 | 54.89' RT 815.33 |
| 8 | 10+73.19 | 54.89' RT 815.39 |
| 9 | 11+24.60 | 49.83' RT 815.26 |

| STATION | OFFSET | ELEVATION |
|---------|----------|------------------|
| 10 | 11+21.63 | 49.83' RT 815.22 |
| 11 | 11+29.51 | 54.82' RT 815.34 |
| 12 | 11+24.99 | 54.82' RT 815.30 |
| 13 | 11+21.63 | 54.82' RT 815.31 |
| 14 | 11+06.63 | 54.82' RT 815.96 |
| 15 | 11+06.63 | 49.83' RT 815.88 |
| 16 | 11+01.63 | 49.83' RT 815.80 |
| 17 | 11+01.63 | 54.82' RT 815.88 |
| 18 | | NOT USED |

PR CONTINUE 1.1% SLOPE ALONG PROPOSED EDGE OF PAVEMENT TO END OF IMPROVEMENTS AND MATCH EXIST

PROFILE NOTE:
 EXISTING PGL PROFILE ELEVATIONS SHOWN FOR REPRESENT INFORMATION IN THIS AREA ONLY. CONTRACTOR SHALL USE 2.00% CROSS SLOPE GRADE CONTROL FROM EXISTING TURN LANE AND EXISTING MEDIAN LANE EDGE OF PAVEMENTS TO SET PR COMB. CONC. CURB & GUTTER ON OUTSIDE LANES IN THIS AREA FROM STA. 7+62 TO 15+66.

Farnsworth GROUP
 2708 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

USER NAME = kmulvey
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 1/29/2024

DESIGNED - KLM
 DRAWN - DRR
 CHECKED - ERB
 DATE - 11/09/2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**W COLLEGE AVENUE @ RIVIAN GATE 5 & S UNIT DRIVE
 INTERSECTION DETAIL**

SCALE: 1"=10' SHEET 1 OF 1 SHEETS STA. TO STA.

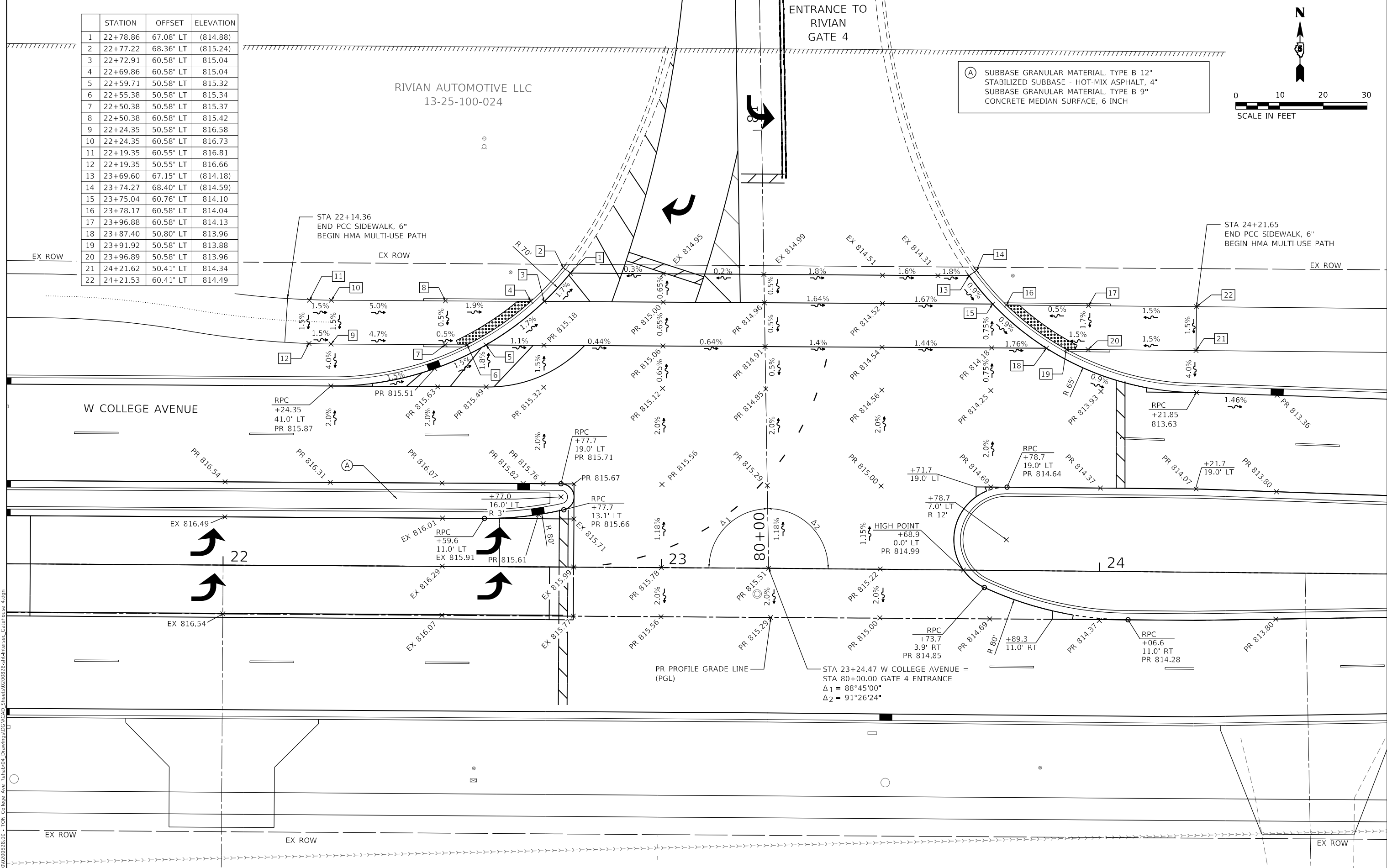
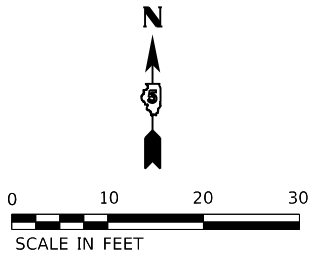
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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 118 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | STATION | OFFSET | ELEVATION |
|----|----------|-----------|-----------|
| 1 | 22+78.86 | 67.08' LT | (814.88) |
| 2 | 22+77.22 | 68.36' LT | (815.24) |
| 3 | 22+72.91 | 60.58' LT | 815.04 |
| 4 | 22+69.86 | 60.58' LT | 815.04 |
| 5 | 22+59.71 | 50.58' LT | 815.32 |
| 6 | 22+55.38 | 50.58' LT | 815.34 |
| 7 | 22+50.38 | 50.58' LT | 815.37 |
| 8 | 22+50.38 | 60.58' LT | 815.42 |
| 9 | 22+24.35 | 50.58' LT | 816.58 |
| 10 | 22+24.35 | 60.58' LT | 816.73 |
| 11 | 22+19.35 | 60.55' LT | 816.81 |
| 12 | 22+19.35 | 50.55' LT | 816.66 |
| 13 | 23+69.60 | 67.15' LT | (814.18) |
| 14 | 23+74.27 | 68.40' LT | (814.59) |
| 15 | 23+75.04 | 60.76' LT | 814.10 |
| 16 | 23+78.17 | 60.58' LT | 814.04 |
| 17 | 23+96.88 | 60.58' LT | 814.13 |
| 18 | 23+87.40 | 50.80' LT | 813.96 |
| 19 | 23+91.92 | 50.58' LT | 813.88 |
| 20 | 23+96.89 | 50.58' LT | 813.96 |
| 21 | 24+21.62 | 50.41' LT | 814.34 |
| 22 | 24+21.53 | 60.41' LT | 814.49 |

RIVIAN AUTOMOTIVE LLC
13-25-100-024

ENTRANCE TO
RIVIAN
GATE 4

(A) SUBBASE GRANULAR MATERIAL, TYPE B 12"
STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
SUBBASE GRANULAR MATERIAL, TYPE B 9"
CONCRETE MEDIAN SURFACE, 6 INCH



W COLLEGE AVENUE

PR PROFILE GRADE LINE (PGL)
STA 23+24.47 W COLLEGE AVENUE =
STA 80+00.00 GATE 4 ENTRANCE
 $\Delta_1 = 88^\circ 45' 00''$
 $\Delta_2 = 91^\circ 26' 24''$

HIGH POINT
+68.9
0.0' LT
PR 814.99

MODEL: Default; FILE NAME: 20230202002828.00 - TCM College Ave Rehab04 - Drawing\DCN\CAD Sheets\20230202002828.dwg; User: dmeier; Date: 11/9/2023



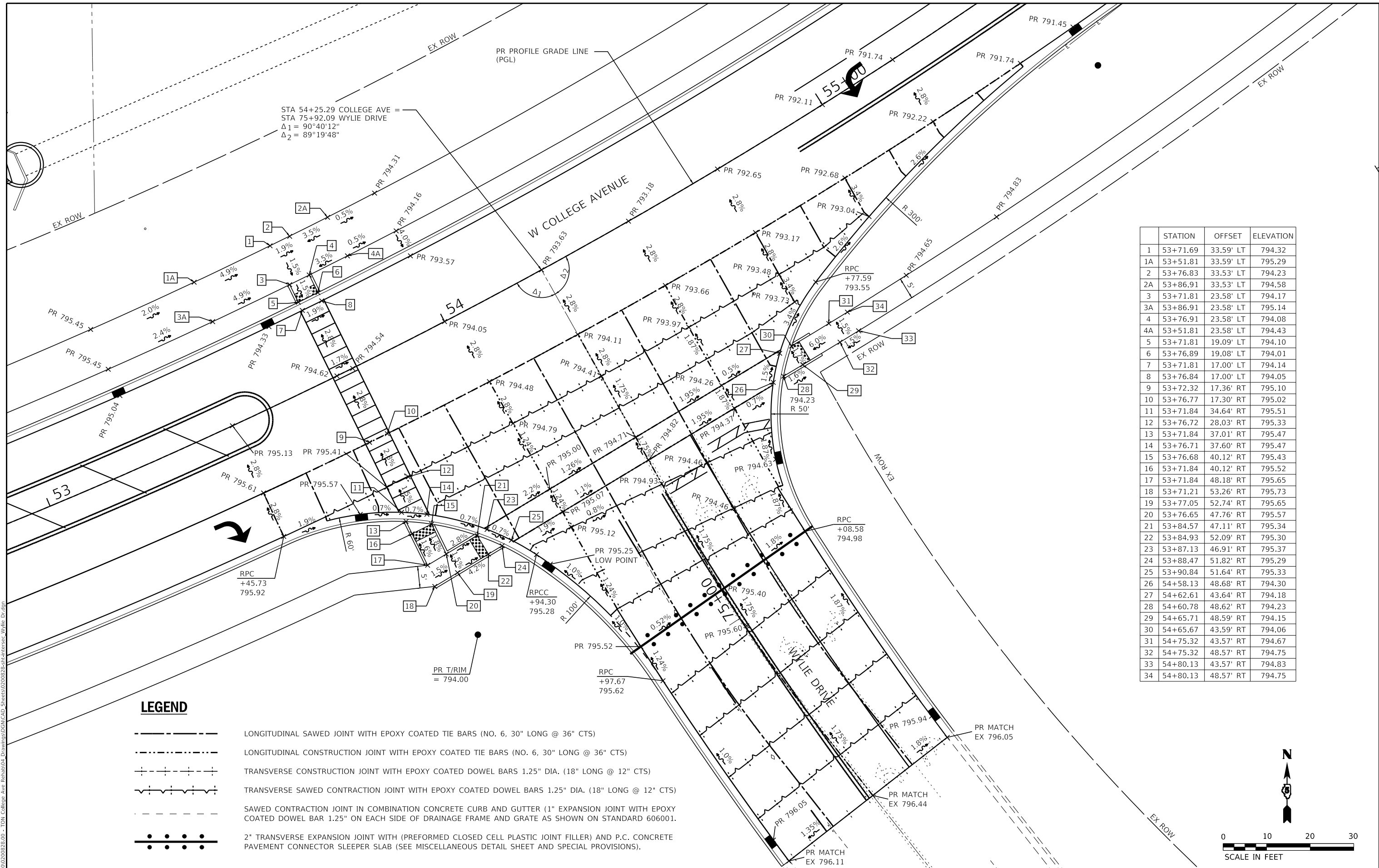
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|-----------------------------|-------------------|-----------|
| USER NAME = dmeier | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

W COLLEGE AVENUE @ RIVIAN GATE 4
INTERSECTION DETAIL

SCALE: 1"=10' SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 119 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

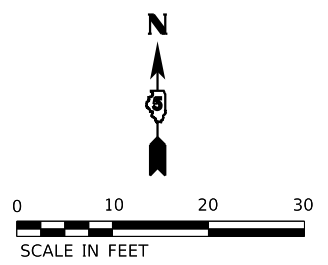


STA 54+25.29 COLLEGE AVE =
 STA 75+92.09 WYLIE DRIVE
 $\Delta_1 = 90^\circ 40' 12''$
 $\Delta_2 = 89^\circ 19' 48''$

| | STATION | OFFSET | ELEVATION |
|----|----------|-----------|-----------|
| 1 | 53+71.69 | 33.59' LT | 794.32 |
| 1A | 53+51.81 | 33.59' LT | 795.29 |
| 2 | 53+76.83 | 33.53' LT | 794.23 |
| 2A | 53+86.91 | 33.53' LT | 794.58 |
| 3 | 53+71.81 | 23.58' LT | 794.17 |
| 3A | 53+86.91 | 23.58' LT | 795.14 |
| 4 | 53+76.91 | 23.58' LT | 794.08 |
| 4A | 53+51.81 | 23.58' LT | 794.43 |
| 5 | 53+71.81 | 19.09' LT | 794.10 |
| 6 | 53+76.89 | 19.08' LT | 794.01 |
| 7 | 53+71.81 | 17.00' LT | 794.14 |
| 8 | 53+76.84 | 17.00' LT | 794.05 |
| 9 | 53+72.32 | 17.36' RT | 795.10 |
| 10 | 53+76.77 | 17.30' RT | 795.02 |
| 11 | 53+71.84 | 34.64' RT | 795.51 |
| 12 | 53+76.72 | 28.03' RT | 795.33 |
| 13 | 53+71.84 | 37.01' RT | 795.47 |
| 14 | 53+76.71 | 37.60' RT | 795.47 |
| 15 | 53+76.68 | 40.12' RT | 795.43 |
| 16 | 53+71.84 | 40.12' RT | 795.52 |
| 17 | 53+71.84 | 48.18' RT | 795.65 |
| 18 | 53+71.21 | 53.26' RT | 795.73 |
| 19 | 53+77.05 | 52.74' RT | 795.65 |
| 20 | 53+76.65 | 47.76' RT | 795.57 |
| 21 | 53+84.57 | 47.11' RT | 795.34 |
| 22 | 53+84.93 | 52.09' RT | 795.30 |
| 23 | 53+87.13 | 46.91' RT | 795.37 |
| 24 | 53+88.47 | 51.82' RT | 795.29 |
| 25 | 53+90.84 | 51.64' RT | 795.33 |
| 26 | 54+58.13 | 48.68' RT | 794.30 |
| 27 | 54+62.61 | 43.64' RT | 794.18 |
| 28 | 54+60.78 | 48.62' RT | 794.23 |
| 29 | 54+65.71 | 48.59' RT | 794.15 |
| 30 | 54+65.67 | 43.59' RT | 794.06 |
| 31 | 54+75.32 | 43.57' RT | 794.67 |
| 32 | 54+75.32 | 48.57' RT | 794.75 |
| 33 | 54+80.13 | 43.57' RT | 794.83 |
| 34 | 54+80.13 | 48.57' RT | 794.75 |

LEGEND

- LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
- LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
- TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
- TRANSVERSE SAWED CONTRACTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
- SAWED CONTRACTION JOINT IN COMBINATION CONCRETE CURB AND GUTTER (1" EXPANSION JOINT WITH EPOXY COATED DOWEL BAR 1.25" ON EACH SIDE OF DRAINAGE FRAME AND GRATE AS SHOWN ON STANDARD 606001.
- 2" TRANSVERSE EXPANSION JOINT WITH (PREFORMED CLOSED CELL PLASTIC JOINT FILLER) AND P.C. CONCRETE PAVEMENT CONNECTOR SLEEPER SLAB (SEE MISCELLANEOUS DETAIL SHEET AND SPECIAL PROVISIONS).



Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 20.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**W COLLEGE AVENUE @ WYLIE DRIVE
 INTERSECTION DETAIL**

SCALE: 1"=10' SHEET 1 OF 1 SHEETS STA. TO STA.

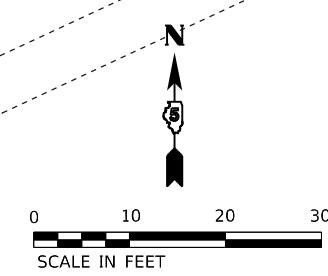
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|------------------|------------------------|---------------|------------------|--------------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 120 |
| | | | | CONTRACT NO. 91619 |
| | | ILLINOIS | FED. AID PROJECT | |

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 FILE NAME: I:\2023\20230208\28.00...
 TON, College Ave Rehab\04_Drawing\DWG\CAD_Sheets\20230208\28.00\28.00-Intersect_Wylie_Drive.dwg

FMB HOLDING INC
14-30-301-029



| | STATION | OFFSET | ELEVATION |
|----|----------|-----------|-----------|
| 1 | 64+17.50 | 17.00' RT | 778.85 |
| 2 | 64+22.50 | 17.00' RT | 778.82 |
| 3 | 64+17.50 | 19.08' RT | 778.81 |
| 4 | 64+22.50 | 19.08' RT | 778.78 |
| 5 | | | |
| 6 | | | |
| 7 | 64+17.50 | 29.08' RT | 779.30 |
| 8 | 64+22.50 | 29.08' RT | 779.28 |
| 9 | 64+17.50 | 34.08' RT | 779.38 |
| 10 | 64+22.50 | 34.08' RT | 779.36 |
| 11 | 64+17.50 | 17.00' LT | 778.85 |
| 12 | 64+22.50 | 17.00' LT | 778.82 |
| 13 | 64+17.50 | 19.08' LT | 778.81 |
| 14 | 64+22.50 | 19.08' LT | 778.78 |
| 15 | 64+17.50 | 23.58' LT | 779.12 |
| 16 | 64+22.50 | 23.58' LT | 779.09 |
| 17 | 64+17.50 | 33.58' LT | 779.27 |
| 18 | 64+22.50 | 33.58' LT | 779.24 |
| 19 | 64+27.50 | 17.00' LT | 778.80 |
| 20 | 64+32.50 | 17.00' LT | 778.78 |
| 21 | 64+27.50 | 19.08' LT | 779.21 |
| 22 | 64+32.50 | 19.08' LT | 779.19 |
| 23 | 64+27.50 | 23.58' LT | 779.13 |
| 24 | 64+32.50 | 23.58' LT | 779.17 |
| 25 | 64+27.50 | 33.58' LT | 779.28 |
| 26 | 64+32.50 | 33.58' LT | 779.32 |
| 27 | 64+27.50 | 38.58' LT | 779.36 |
| 28 | 64+32.50 | 38.58' LT | 779.40 |
| 29 | 64+07.50 | 17.00' RT | 778.89 |
| 30 | 64+12.50 | 17.00' RT | 778.87 |
| 31 | 64+07.50 | 19.08' RT | 779.30 |
| 32 | 64+12.50 | 19.08' RT | 779.28 |
| 33 | 64+07.50 | 29.08' RT | 779.45 |
| 34 | 64+12.50 | 29.08' RT | 779.37 |
| 35 | 64+07.50 | 34.08' RT | 779.53 |
| 36 | 64+12.50 | 34.08' RT | 779.45 |
| 37 | 64+15.50 | 29.08' RT | 779.33 |



MODEL: Default
FILE NAME: 202302020028.00 - TDM College Ave Rehab04 - Drawing1000\CAD_Sheets\202302020028.dwg - Intersec_Mid Block Sta 6400.dwg



| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 20.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

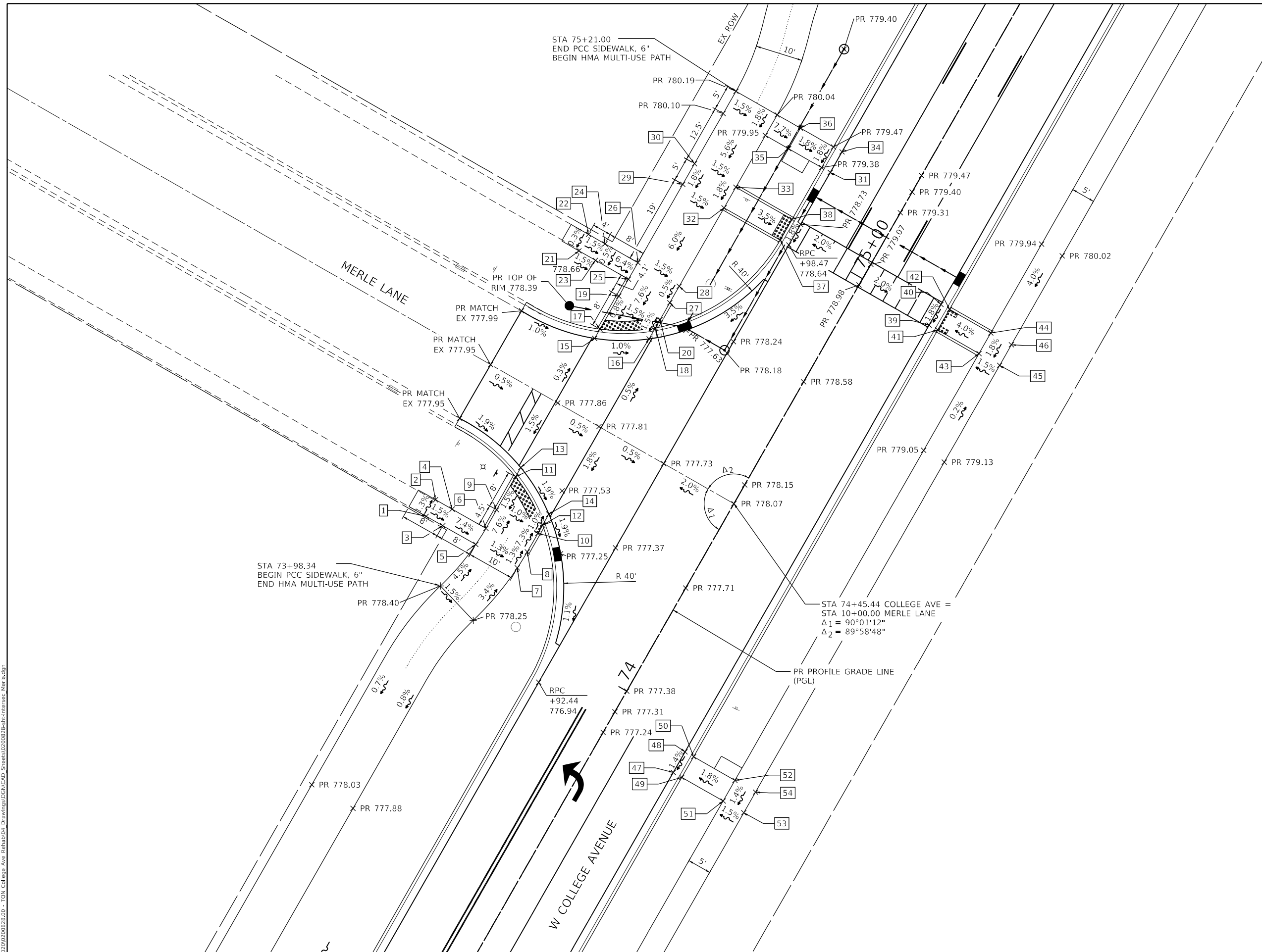
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

W COLLEGE AVENUE @ MID-BLOCK CROSSING
INTERSECTION DETAIL

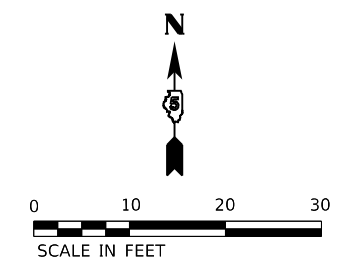
SCALE: 1"=10' SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 121 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: Default
 FILE NAME: I:\2020\2020020828.00 - TDN College Ave Rehab\04_Drawing\DWG\CAD_Sheet\020828.00-Left-Intersec_Merle.dgn



| | STATION | OFFSET | ELEVATION |
|----|----------|-----------|-----------|
| 1 | 74+11.01 | 54.88' LT | 778.52 |
| 2 | 74+15.01 | 54.90' LT | 778.47 |
| 3 | 74+11.03 | 50.88' LT | 778.46 |
| 4 | 74+15.03 | 50.90' LT | 778.41 |
| 5 | 74+11.06 | 42.88' LT | 777.88 |
| 6 | 74+15.06 | 42.70' LT | 777.81 |
| 7 | 74+11.10 | 32.85' LT | 777.75 |
| 8 | 74+15.06 | 32.70' LT | 777.70 |
| 9 | 74+19.55 | 42.70' LT | 777.47 |
| 10 | 74+19.55 | 32.70' LT | 777.37 |
| 11 | 74+27.56 | 42.70' LT | 777.59 |
| 12 | 74+21.55 | 32.70' LT | 777.35 |
| 13 | 74+29.80 | 42.70' LT | 777.63 |
| 14 | 74+24.22 | 32.70' LT | 777.42 |
| 15 | 74+61.11 | 42.70' LT | 777.82 |
| 16 | 74+66.70 | 32.70' LT | 777.71 |
| 17 | 74+63.35 | 42.70' LT | 777.78 |
| 18 | 74+69.36 | 32.70' LT | 777.66 |
| 19 | 74+71.36 | 42.70' LT | 777.84 |
| 20 | 74+71.36 | 32.70' LT | 777.69 |
| 21 | 74+75.47 | 54.70' LT | 778.72 |
| 22 | 74+79.46 | 54.70' LT | 778.73 |
| 23 | 74+75.47 | 50.70' LT | 778.66 |
| 24 | 74+79.46 | 50.70' LT | 778.68 |
| 25 | 74+75.46 | 42.70' LT | 778.15 |
| 26 | 74+79.47 | 42.70' LT | 778.17 |
| 27 | 74+75.47 | 32.70' LT | 778.00 |
| 28 | 74+79.47 | 32.70' LT | 778.02 |
| 29 | 74+98.47 | 42.70' LT | 779.31 |
| 30 | 75+03.47 | 42.70' LT | 779.40 |
| 31 | 75+16.00 | 17.00' LT | 778.97 |
| 32 | 74+98.47 | 32.70' LT | 779.16 |
| 33 | 75+03.47 | 32.70' LT | 779.25 |
| 34 | 75+21.00 | 17.00' LT | 779.06 |
| 35 | 75+16.00 | 27.70' LT | 779.52 |
| 36 | 75+21.00 | 27.70' LT | 779.61 |
| 37 | 74+98.47 | 19.08' LT | 778.68 |
| 38 | 75+03.47 | 19.08' LT | 778.77 |
| 39 | 74+98.47 | 17.00' RT | 778.64 |
| 40 | 75+03.47 | 17.00' RT | 778.73 |
| 41 | 74+98.47 | 19.08' RT | 778.60 |
| 42 | 75+03.47 | 19.08' RT | 778.69 |
| 43 | 74+98.47 | 29.08' RT | 779.00 |
| 44 | 75+03.47 | 29.08' RT | 779.09 |
| 45 | 74+98.47 | 34.08' RT | 779.08 |
| 46 | 75+03.47 | 34.08' RT | 779.17 |
| 47 | 73+90.00 | 17.00' RT | 776.90 |
| 48 | 73+95.00 | 17.00' RT | 776.97 |
| 49 | 73+90.00 | 19.08' RT | 777.31 |
| 50 | 73+95.00 | 19.08' RT | 777.38 |
| 51 | 73+90.00 | 29.08' RT | 777.49 |
| 52 | 73+95.00 | 29.08' RT | 777.56 |
| 53 | 73+90.00 | 34.08' RT | 777.57 |
| 54 | 73+95.00 | 34.08' RT | 777.64 |



Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|----------|
| USER NAME = dimeyer | DESIGNED - KLM | REVISD - |
| | DRAWN - DRR | REVISD - |
| PLOT SCALE = 20.0000' / in. | CHECKED - ERB | REVISD - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISD - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**W COLLEGE AVENUE @ MERLE LANE
 INTERSECTION DETAIL**

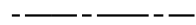
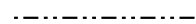

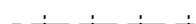


SCALE: 1"=10'
 SHEET 1 OF 1 SHEETS
 STA. TO STA.

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 122 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

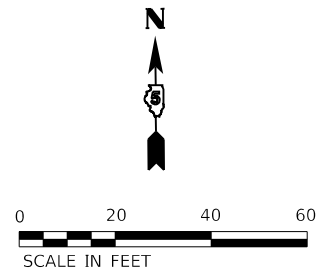
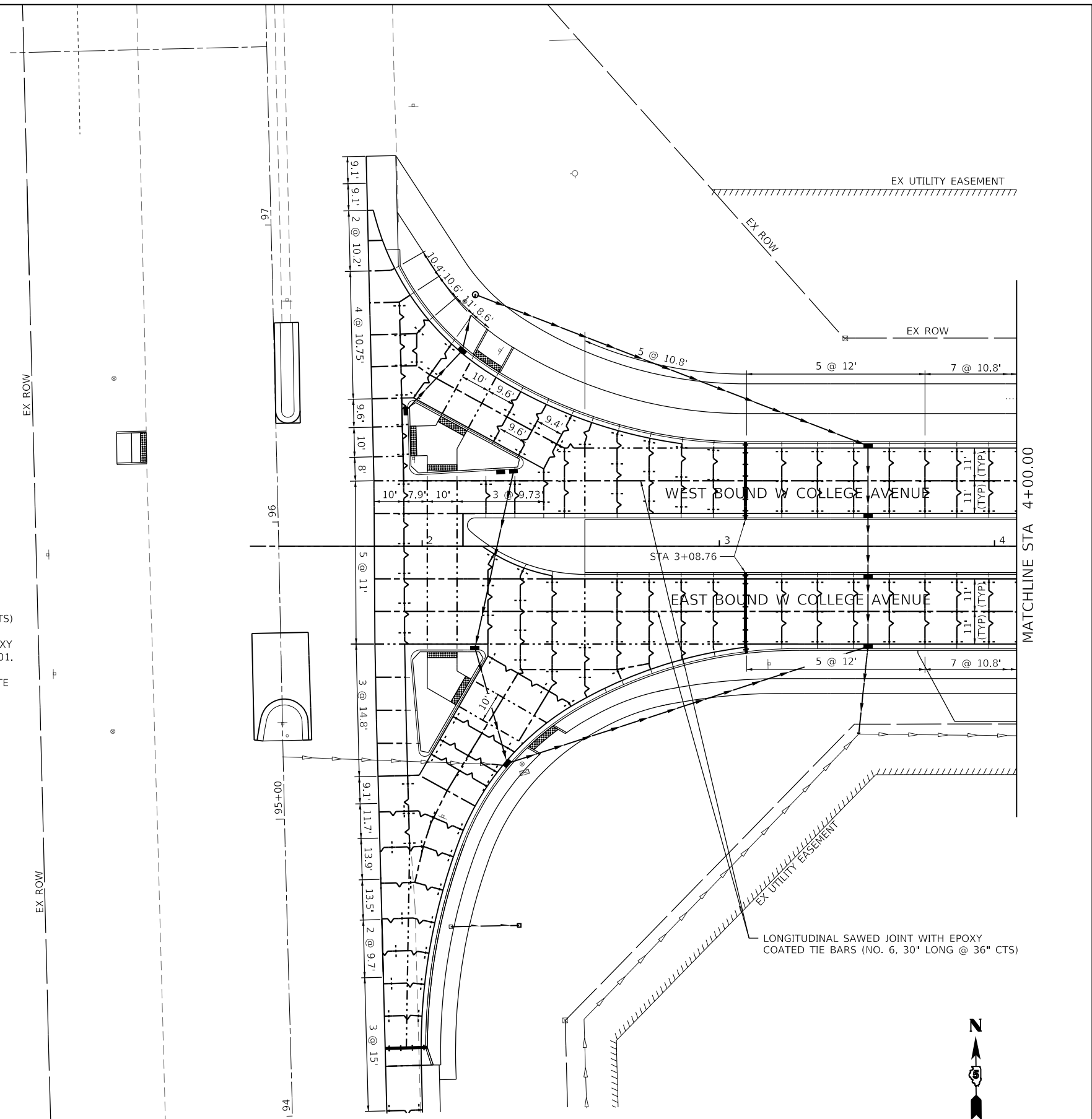
NOTES

1. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111.
2. SAWED TRANSVERSE JOINT LOCATIONS IN US ROUTE 150 NORTHBOUND RIGHT-TURN LANE SHALL MATCH JOINT LOCATIONS IN ADJACENT PAVEMENT.
3. PAVEMENT JOINT STUBS SHALL BE A 1.5' MINIMUM (TYPICAL).
4. THE MAXIMUM JOINT SPACING IS 12' CENTERS. THE ENGINEER'S INTENT FOR JOINT SPACING IS SHOWN.
5. ANY JOINT COMPOUND ON PAVEMENT OR CURB/GUTTER SURFACE SHALL BE REMOVED AT CONTRACTOR'S EXPENSE.
6. EXPANSION JOINTS TO BE 2" PREFORMED CLOSED CELL PLASTIC JOINT FILLER EXPANSION JOINTS. POURED JOINT SEALER ON TOP SHALL BE GRAY IN COLOR.
7. JOINTING PLAN IS SUBJECT TO CHANGE BASED ON ACTUAL FIELD CONDITIONS AND SUBJECT TO MAX. JOINT SPACING REQUIREMENTS SHOWN ON PLAN.
8. EPOXY COATED DOWEL BARS ARE REQUIRED AT THE TRANSVERSE JOINTS WITH LOCATION AND SIZE PER IDOT STANDARD.

LEGEND

-  LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  TRANSVERSE SAWED CONTRACTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  SAWED CONTRACTION JOINT IN COMBINATION CONCRETE CURB AND GUTTER (1" EXPANSION JOINT WITH EPOXY COATED DOWEL BAR 1.25" ON EACH SIDE OF DRAINAGE FRAME AND GRATE AS SHOWN ON STANDARD 606001.
-  2" TRANSVERSE EXPANSION JOINT WITH (PREFORMED CLOSED CELL PLASTIC JOINT FILLER) AND P.C. CONCRETE PAVEMENT CONNECTOR SLEEPER SLAB (SEE MISCELLANEOUS DETAIL SHEET AND SPECIAL PROVISIONS).

NOTE:
ALONG US 150 / RIVIAN MOTORWAY PROPOSED TRANSVERSE JOINT IN NB RIGHT TURN LANE SHALL MATCH THE EXISTING MAINLINE TRANSVERSE JOINT LINES.



MODEL: Default; FILE NAME: 202202020028.00 - TDN College Ave Rehab04 - Drawing(DGN)CAD_Sheet020028.00.rvt; User: dmeyer

Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

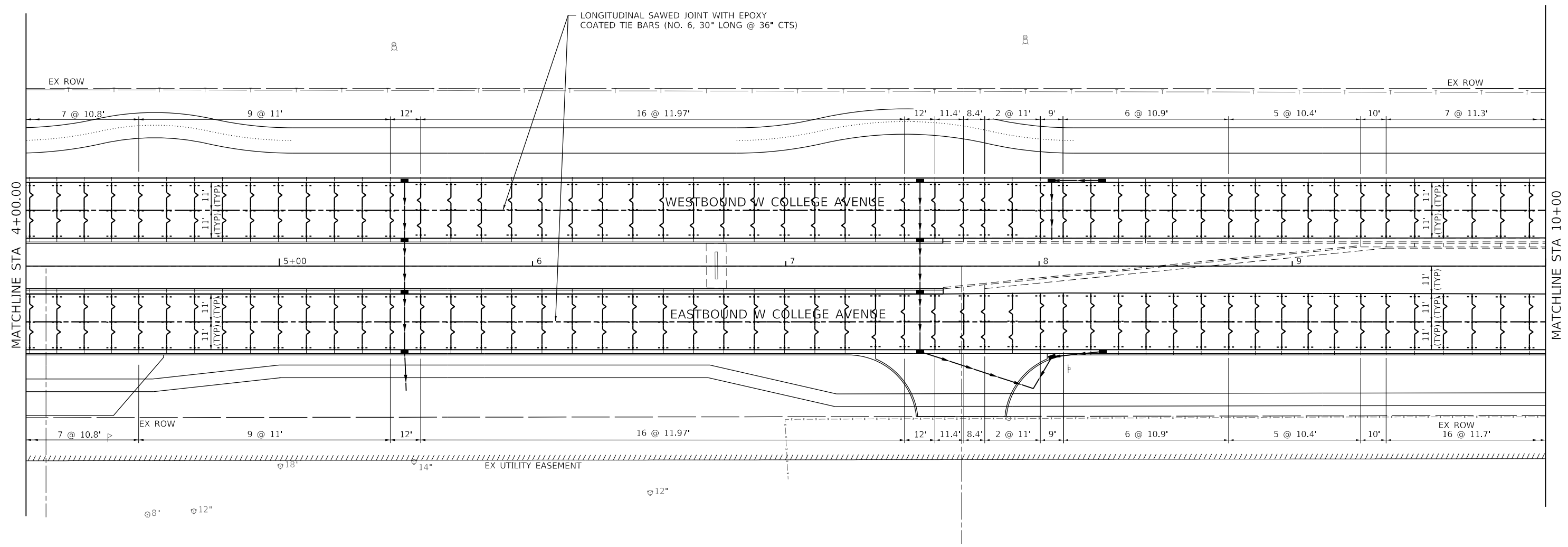
| | | |
|------------------------------|-------------------|-------------------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISOR - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISIONS - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | DATE - 11/09/2023 |
| | DATE - 11/09/2023 | REVISIONS - |

| | |
|-------------------|-------------------|
| DESIGNED - KLM | REVISOR - |
| DRAWN - DRR | REVISIONS - |
| CHECKED - ERB | DATE - 11/09/2023 |
| DATE - 11/09/2023 | REVISIONS - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




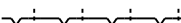


**WEST COLLEGE AVENUE
PAVEMENT JOINTING PLAN**
SCALE: 1" = 20' SHEET 1 OF 6 SHEETS STA. 1+83.90 TO STA. 4+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 123 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)

LEGEND

-  LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  TRANSVERSE SAWED CONTRACTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  SAWED CONTRACTION JOINT IN COMBINATION CONCRETE CURB AND GUTTER (1" EXPANSION JOINT WITH EPOXY COATED DOWEL BAR 1.25" ON EACH SIDE OF DRAINAGE FRAME AND GRATE AS SHOWN ON STANDARD 606001.
-  2" TRANSVERSE EXPANSION JOINT WITH (PREFORMED CLOSED CELL PLASTIC JOINT FILLER) AND P.C. CONCRETE PAVEMENT CONNECTOR SLEEPER SLAB (SEE MISCELLANEOUS DETAIL SHEET AND SPECIAL PROVISIONS).

NOTES

1. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111.
2. SAWED TRANSVERSE JOINT LOCATIONS IN US ROUTE 150 NORTHBOUND RIGHT-TURN LANE SHALL MATCH JOINT LOCATIONS IN ADJACENT PAVEMENT.
3. PAVEMENT JOINT STUBS SHALL BE A 1.5' MINIMUM (TYPICAL).
4. THE MAXIMUM JOINT SPACING IS 12' CENTERS. THE ENGINEER'S INTENT FOR JOINT SPACING IS SHOWN.
5. ANY JOINT COMPOUND ON PAVEMENT OR CURB/GUTTER SURFACE SHALL BE REMOVED AT CONTRACTOR'S EXPENSE.
6. EXPANSION JOINTS TO BE 2" PREFORMED CLOSED CELL PLASTIC JOINT FILLER EXPANSION JOINTS. POURED JOINT SEALER ON TOP SHALL BE GRAY IN COLOR.
7. JOINTING PLAN IS SUBJECT TO CHANGE BASED ON ACTUAL FIELD CONDITIONS AND SUBJECT TO MAX. JOINT SPACING REQUIREMENTS SHOWN ON PLAN.
8. EPOXY COATED DOWEL BARS ARE REQUIRED AT THE TRANSVERSE JOINTS WITH LOCATION AND SIZE PER IDOT STANDARD.



MODEL: Default; FILE NAME: 2020020020028.00 - TCM College Ave Rehab04 - Drawing\DCN\CAD_Sheets\2020020028.00-sch-pav-joint.dwg

Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

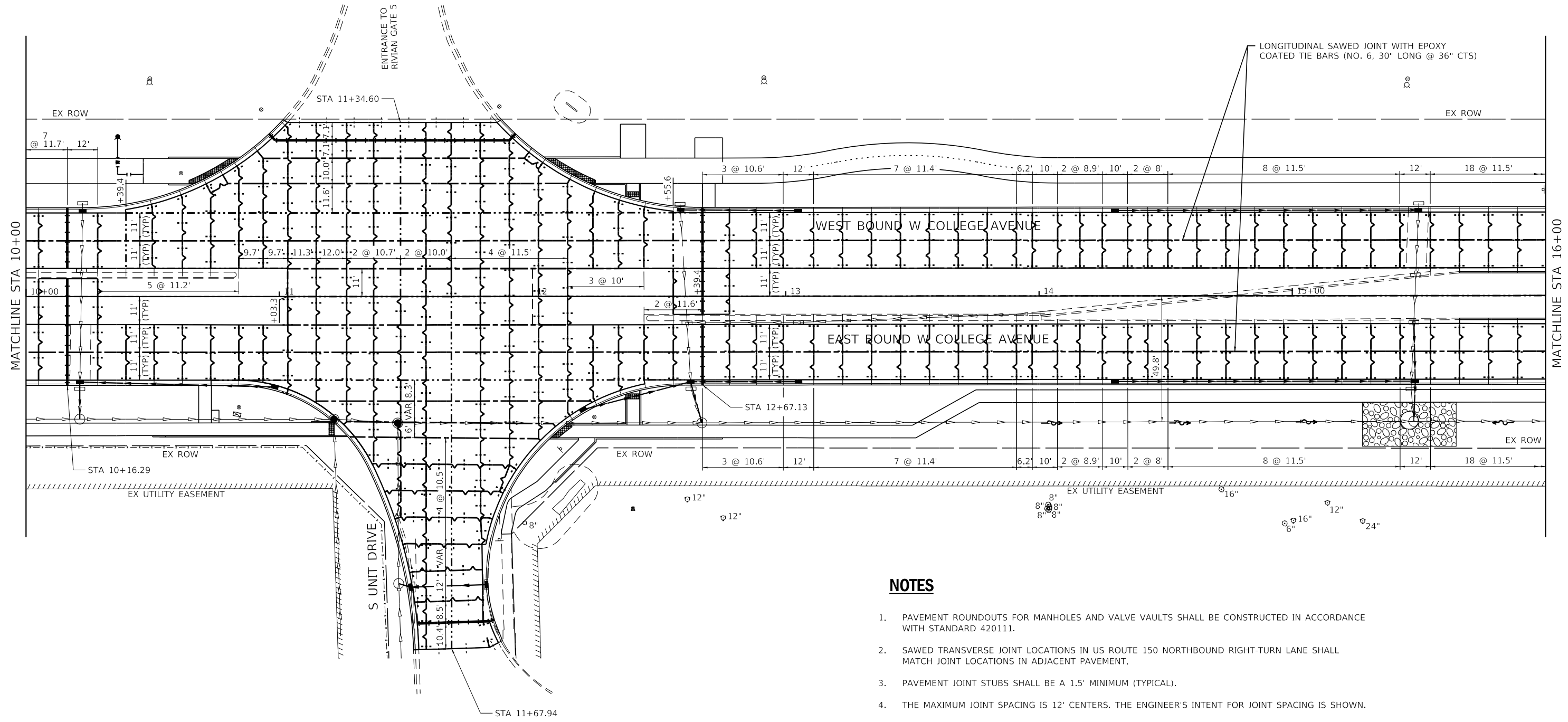
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| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 PAVEMENT JOINTING PLAN**

SCALE: 1" = 20' SHEET 2 OF 6 SHEETS STA. 4+00.00 TO STA. 10+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 124 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

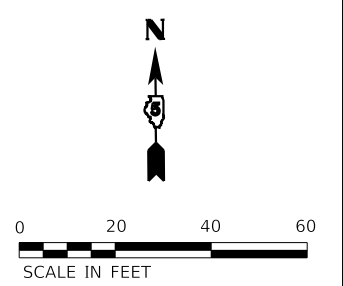


LEGEND

- LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
- LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
- TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
- TRANSVERSE SAWED CONTRACTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
- SAWED CONTRACTION JOINT IN COMBINATION CONCRETE CURB AND GUTTER (1" EXPANSION JOINT WITH EPOXY COATED DOWEL BAR 1.25" ON EACH SIDE OF DRAINAGE FRAME AND GRATE AS SHOWN ON STANDARD 606001.
- 2" TRANSVERSE EXPANSION JOINT WITH (PERFORMED CLOSED CELL PLASTIC JOINT FILLER) AND P.C. CONCRETE PAVEMENT CONNECTOR SLEEPER SLAB (SEE MISCELLANEOUS DETAIL SHEET AND SPECIAL PROVISIONS).

NOTES

1. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111.
2. SAWED TRANSVERSE JOINT LOCATIONS IN US ROUTE 150 NORTHBOUND RIGHT-TURN LANE SHALL MATCH JOINT LOCATIONS IN ADJACENT PAVEMENT.
3. PAVEMENT JOINT STUBS SHALL BE A 1.5' MINIMUM (TYPICAL).
4. THE MAXIMUM JOINT SPACING IS 12' CENTERS. THE ENGINEER'S INTENT FOR JOINT SPACING IS SHOWN.
5. ANY JOINT COMPOUND ON PAVEMENT OR CURB/GUTTER SURFACE SHALL BE REMOVED AT CONTRACTOR'S EXPENSE.
6. EXPANSION JOINTS TO BE 2" PREFORMED CLOSED CELL PLASTIC JOINT FILLER EXPANSION JOINTS. Poured joint sealer on top shall be gray in color.
7. JOINTING PLAN IS SUBJECT TO CHANGE BASED ON ACTUAL FIELD CONDITIONS AND SUBJECT TO MAX. JOINT SPACING REQUIREMENTS SHOWN ON PLAN.
8. EPOXY COATED DOWEL BARS ARE REQUIRED AT THE TRANSVERSE JOINTS WITH LOCATION AND SIZE PER IDOT STANDARD.



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 TON, College Ave Rehab04...
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 User: kmulvey



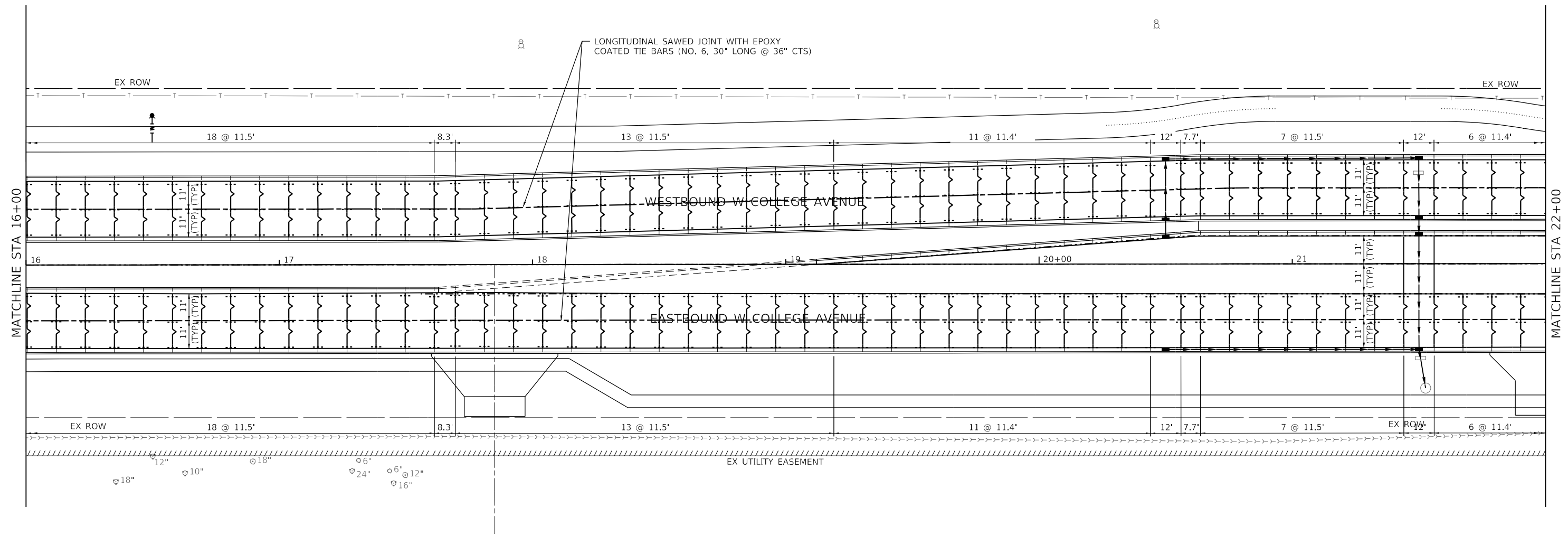
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| USER NAME = kmulvey | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

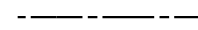
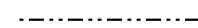
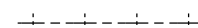
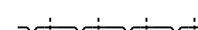


| | | | | | | |
|---|--|---------------------|----------------|--------------------------------|--------------|--------------------|
| WEST COLLEGE AVENUE PAVEMENT JOINTING PLAN | | F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | 6352 | 20-00271-00-PV | McLEAN | 233 | 125 |
| SCALE: 1" = 20' | | SHEET 3 OF 6 SHEETS | | STA. 10+00.00 TO STA. 16+00.00 | | CONTRACT NO. 91619 |

| | | | |
|----------|--|------------------|--|
| ILLINOIS | | FED. AID PROJECT | |
|----------|--|------------------|--|

EX UTILITY EASEMENT

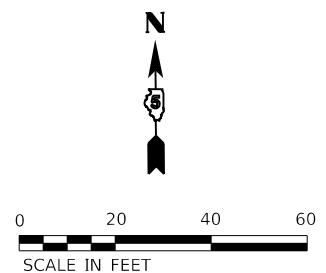


LEGEND

-  LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  TRANSVERSE SAWED CONTRACTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  SAWED CONTRACTION JOINT IN COMBINATION CONCRETE CURB AND GUTTER (1" EXPANSION JOINT WITH EPOXY COATED DOWEL BAR 1.25" ON EACH SIDE OF DRAINAGE FRAME AND GRATE AS SHOWN ON STANDARD 606001.
-  2" TRANSVERSE EXPANSION JOINT WITH (PREFORMED CLOSED CELL PLASTIC JOINT FILLER) AND P.C. CONCRETE PAVEMENT CONNECTOR SLEEPER SLAB (SEE MISCELLANEOUS DETAIL SHEET AND SPECIAL PROVISIONS).

NOTES

1. PAVEMENT ROUNDOUTS FOR MANHOLES AND VALVE VAULTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 420111.
2. SAWED TRANSVERSE JOINT LOCATIONS IN US ROUTE 150 NORTHBOUND RIGHT-TURN LANE SHALL MATCH JOINT LOCATIONS IN ADJACENT PAVEMENT.
3. PAVEMENT JOINT STUBS SHALL BE A 1.5' MINIMUM (TYPICAL).
4. THE MAXIMUM JOINT SPACING IS 12' CENTERS. THE ENGINEER'S INTENT FOR JOINT SPACING IS SHOWN.
5. ANY JOINT COMPOUND ON PAVEMENT OR CURB/GUTTER SURFACE SHALL BE REMOVED AT CONTRACTOR'S EXPENSE.
6. EXPANSION JOINTS TO BE 2" PREFORMED CLOSED CELL PLASTIC JOINT FILLER EXPANSION JOINTS. POURED JOINT SEALER ON TOP SHALL BE GRAY IN COLOR.
7. JOINTING PLAN IS SUBJECT TO CHANGE BASED ON ACTUAL FIELD CONDITIONS AND SUBJECT TO MAX. JOINT SPACING REQUIREMENTS SHOWN ON PLAN.
8. EPOXY COATED DOWEL BARS ARE REQUIRED AT THE TRANSVERSE JOINTS WITH LOCATION AND SIZE PER IDOT STANDARD.



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 DATE: 11/09/2023

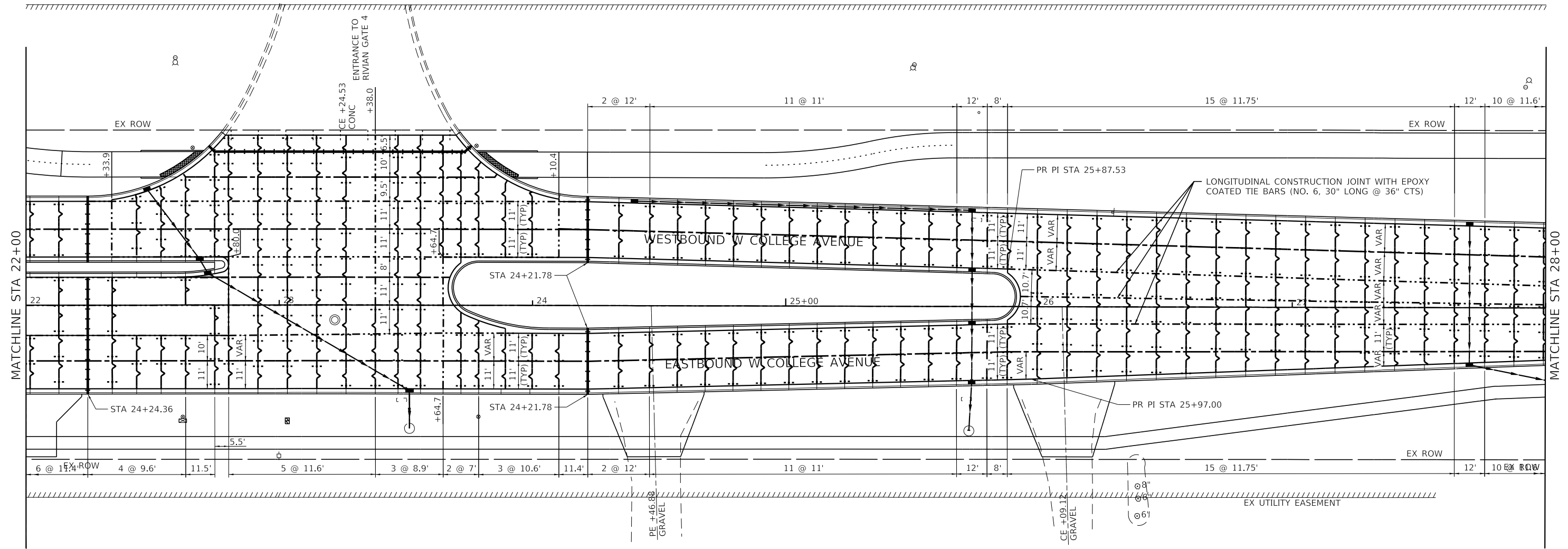


| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISIONS |
| | DRAWN - DRR | REVISIONS |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISIONS |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISIONS |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|---|--|
| WEST COLLEGE AVENUE PAVEMENT JOINTING PLAN | |
| SCALE: 1" = 20' | SHEET 4 OF 6 SHEETS STA. 16+00.00 TO STA. 22+00.00 |


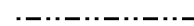



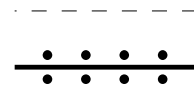
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 126 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MATCHLINE STA 22+00

MATCHLINE STA 28+00

LEGEND

-  LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
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NOTES

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8. EPOXY COATED DOWEL BARS ARE REQUIRED AT THE TRANSVERSE JOINTS WITH LOCATION AND SIZE PER IDOT STANDARD.



MODEL: D:\default... F:\NAME: 1020200200028.00... TON, College Ave Rehab04... Drawing\DCN\CAD_Sheets\020028.00-sh-pav-joint.dgn

Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

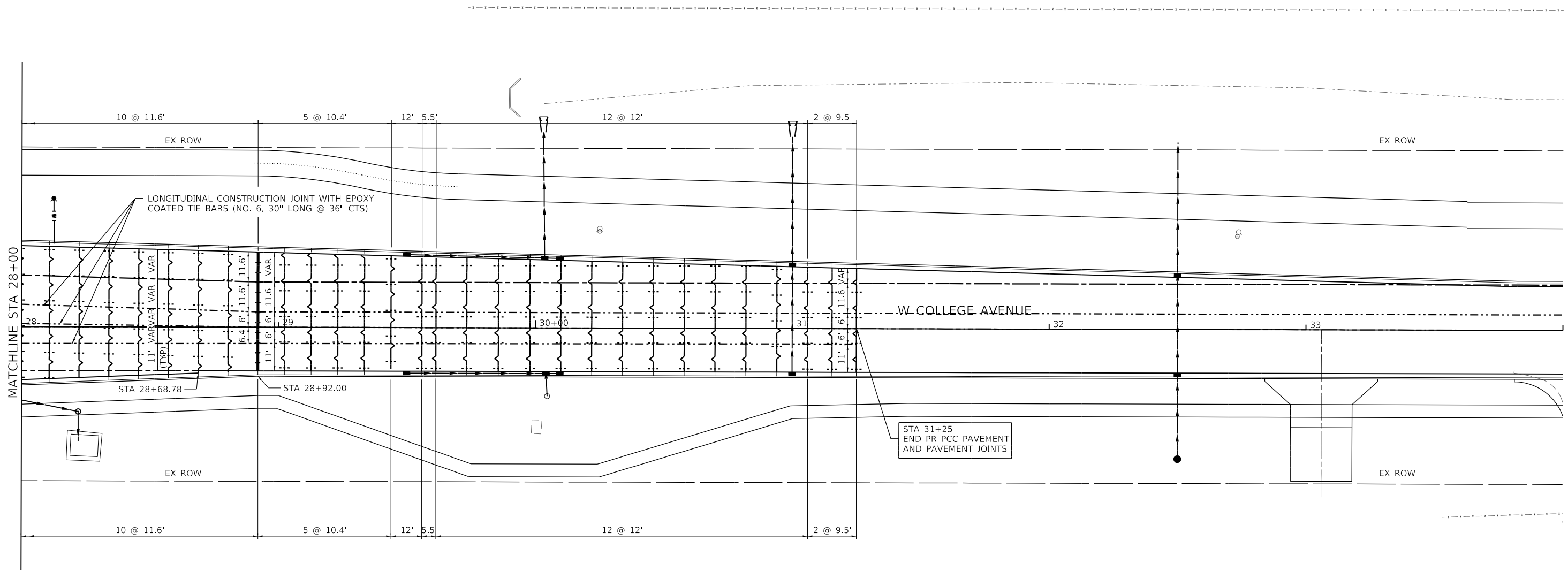
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| USER NAME = kmulvey | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 1/29/2024 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
PAVEMENT JOINTING PLAN**

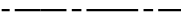



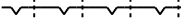

SCALE: 1" = 20' SHEET 5 OF 6 SHEETS STA. 22+00.00 TO STA. 28+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 127 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



STA 31+25
END PR PCC PAVEMENT
AND PAVEMENT JOINTS

LEGEND

-  LONGITUDINAL SAWED JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  LONGITUDINAL CONSTRUCTION JOINT WITH EPOXY COATED TIE BARS (NO. 6, 30" LONG @ 36" CTS)
-  TRANSVERSE CONSTRUCTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  TRANSVERSE SAWED CONTRACTION JOINT WITH EPOXY COATED DOWEL BARS 1.25" DIA. (18" LONG @ 12" CTS)
-  SAWED CONTRACTION JOINT IN COMBINATION CONCRETE CURB AND GUTTER (1" EXPANSION JOINT WITH EPOXY COATED DOWEL BAR 1.25" ON EACH SIDE OF DRAINAGE FRAME AND GRATE AS SHOWN ON STANDARD 606001.
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NOTES

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2. SAWED TRANSVERSE JOINT LOCATIONS IN US ROUTE 150 NORTHBOUND RIGHT-TURN LANE SHALL MATCH JOINT LOCATIONS IN ADJACENT PAVEMENT.
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7. JOINTING PLAN IS SUBJECT TO CHANGE BASED ON ACTUAL FIELD CONDITIONS AND SUBJECT TO MAX. JOINT SPACING REQUIREMENTS SHOWN ON PLAN.
8. EPOXY COATED DOWEL BARS ARE REQUIRED AT THE TRANSVERSE JOINTS WITH LOCATION AND SIZE PER IDOT STANDARD.



MODEL: Default; FILE: \\nas101: 202202020028.00 - TDM College Ave Rehab04 - Drawing\DCN\CAD_Sheets\202202020028.00-sch-pcr.dwg

Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
PAVEMENT JOINTING PLAN**

SCALE: 1" = 20' SHEET 6 OF 6 SHEETS STA. 28+00.00 TO STA. 34+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 128 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1694

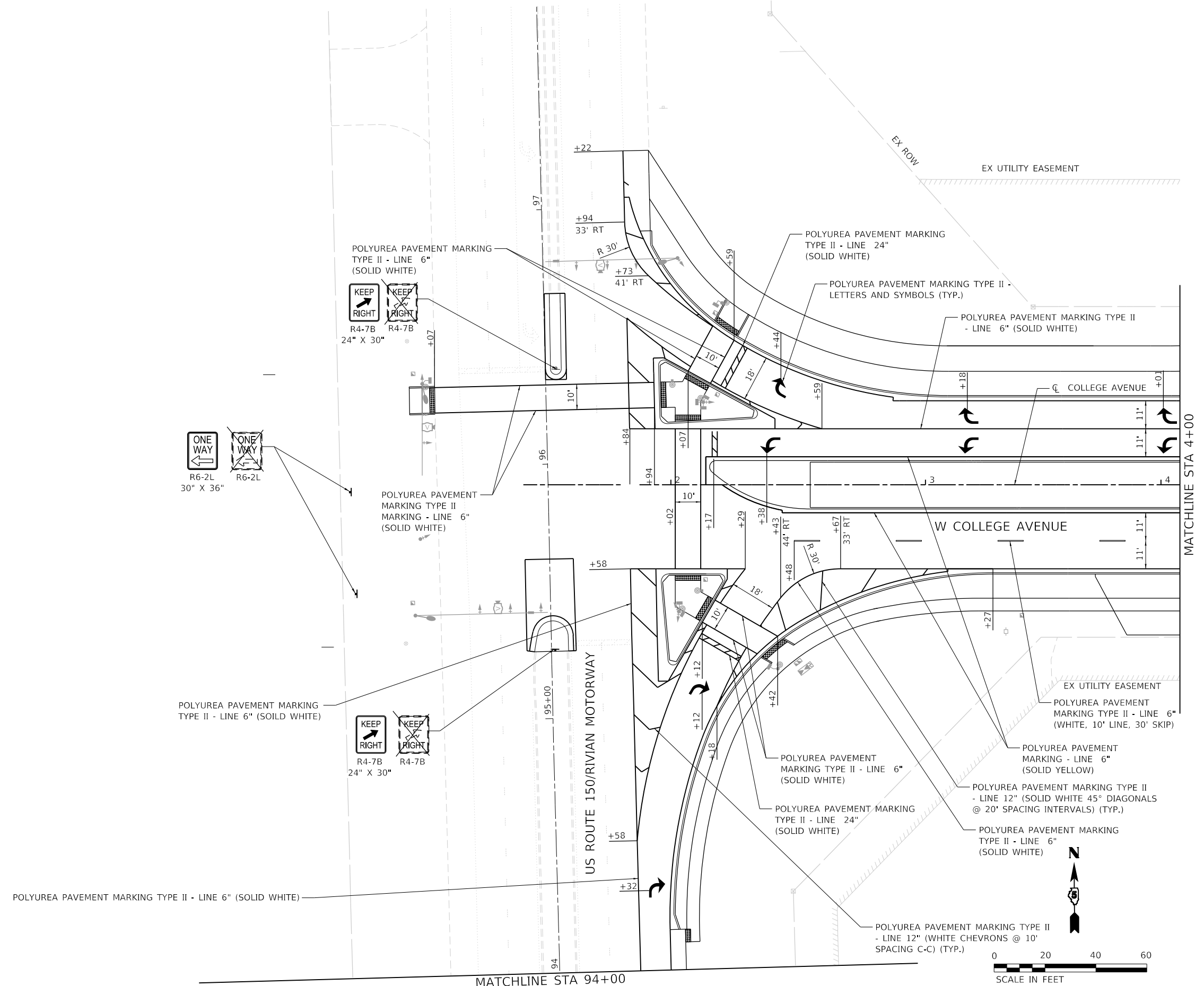
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| PLOT DATE = 11/9/2023 | CHECKED - KSD | REVISED - |
| | DATE - 11/9/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

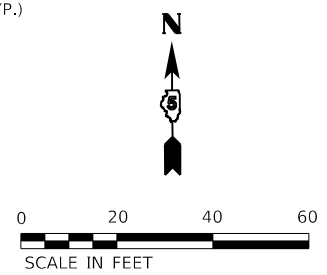
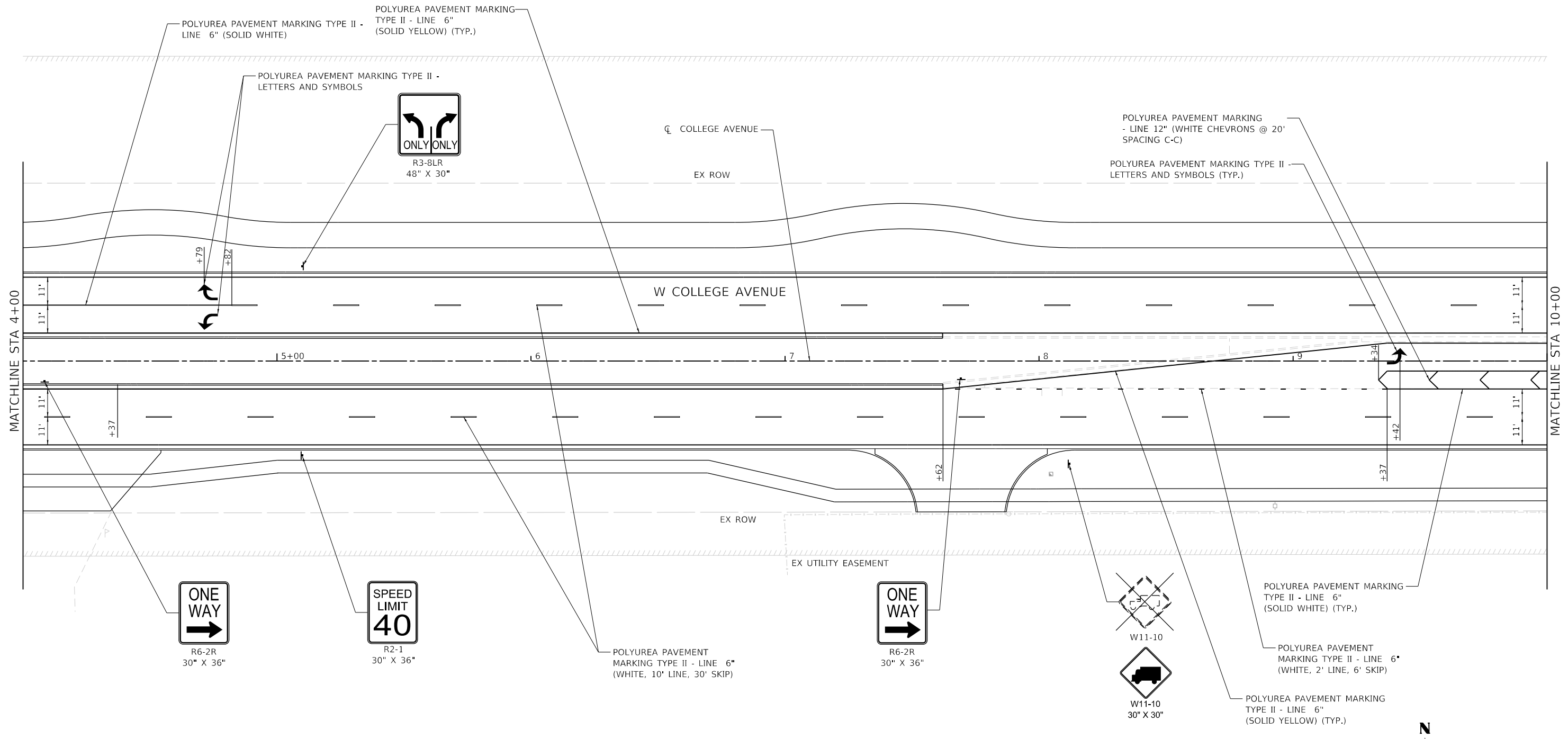
**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 1 OF 15 SHEETS STA. 1+00 TO STA. 4+00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 129 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MODEL: Defaul
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WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1684

| | | |
|------------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| | DRAWN - YW | REVISED - |
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| PLOT DATE = 11/9/2023 | DATE - 11/9/2023 | REVISED - |

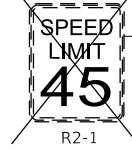
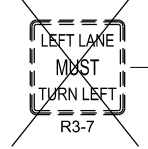
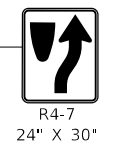
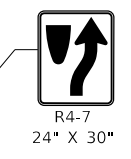
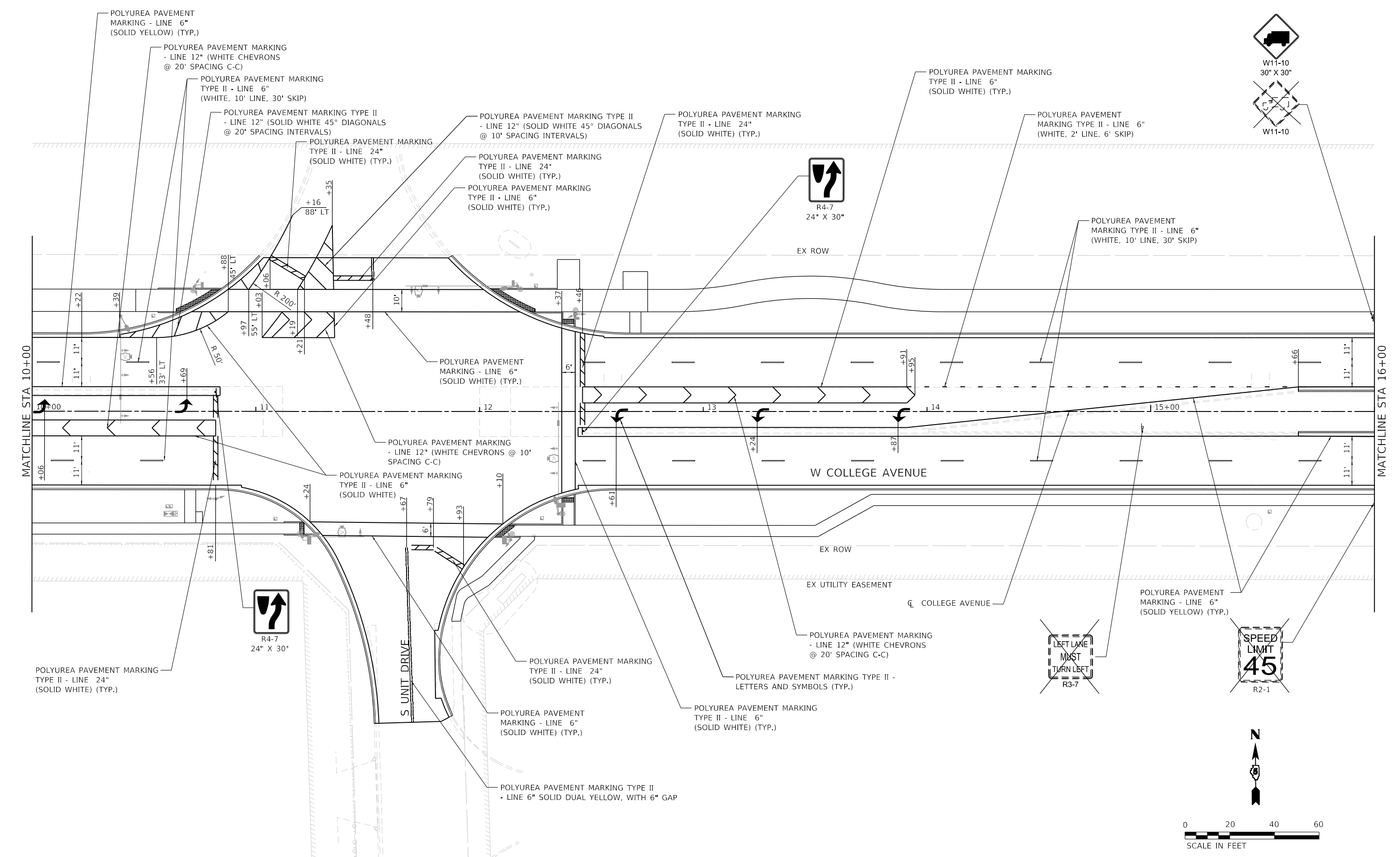
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 2 OF 15 SHEETS STA. 4+00 TO STA. 10+00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 130 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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 PLOT DATE = 1/29/2024

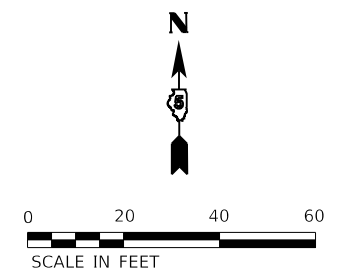
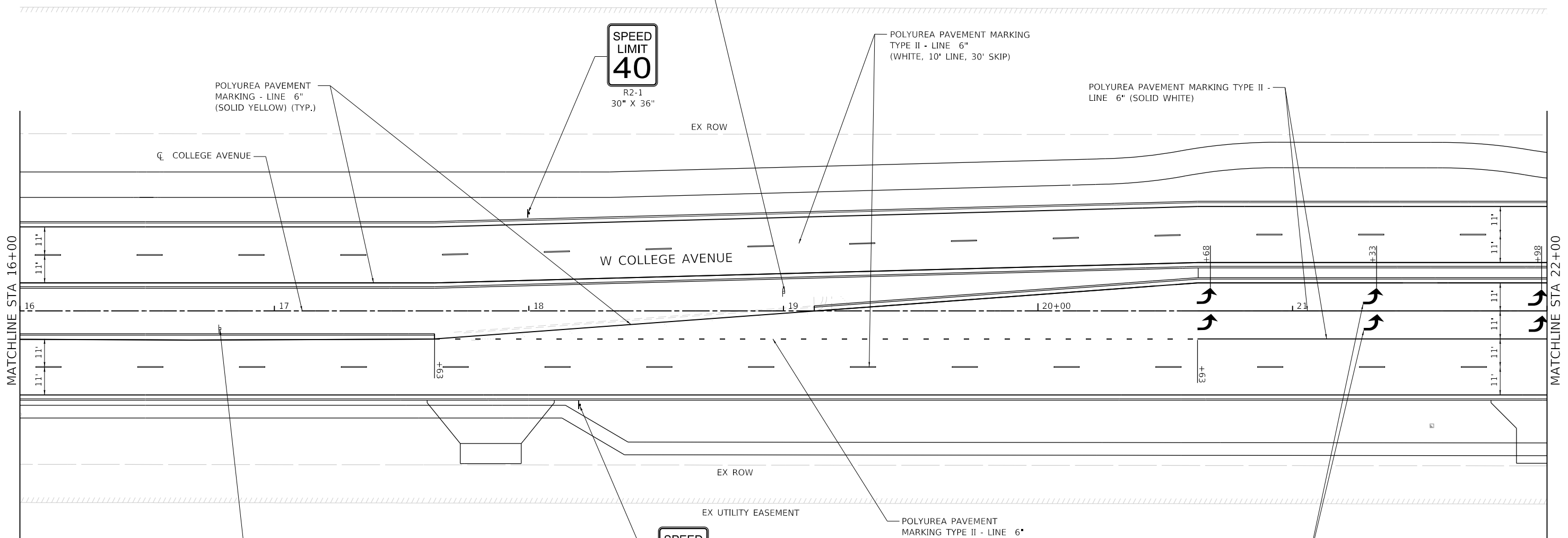
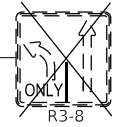
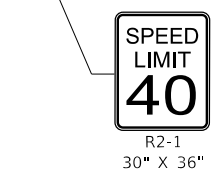
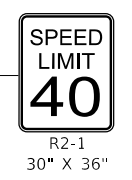
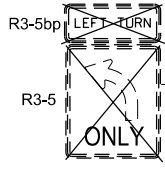
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| DESIGNED - YW | REVISED - |
| DRAWN - YW | REVISED - |
| CHECKED - KSD | REVISED - |
| DATE - 11/9/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1" = 20' SHEET 3 OF 15 SHEETS STA. 10+00 TO STA. 16+00

| | | | | |
|--------------------|------------------------|---------------|---------------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 131 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |



MODEL: Default
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|------------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| DRAWN - YW | REVISIONS - | |
| PLOT SCALE = 40.0000 ' / in. | CHECKED - KSD | REVISED - |
| PLOT DATE = 1/29/2024 | DATE - 11/9/2023 | REVISED - |

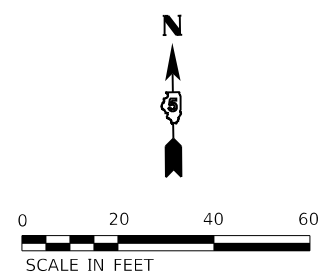
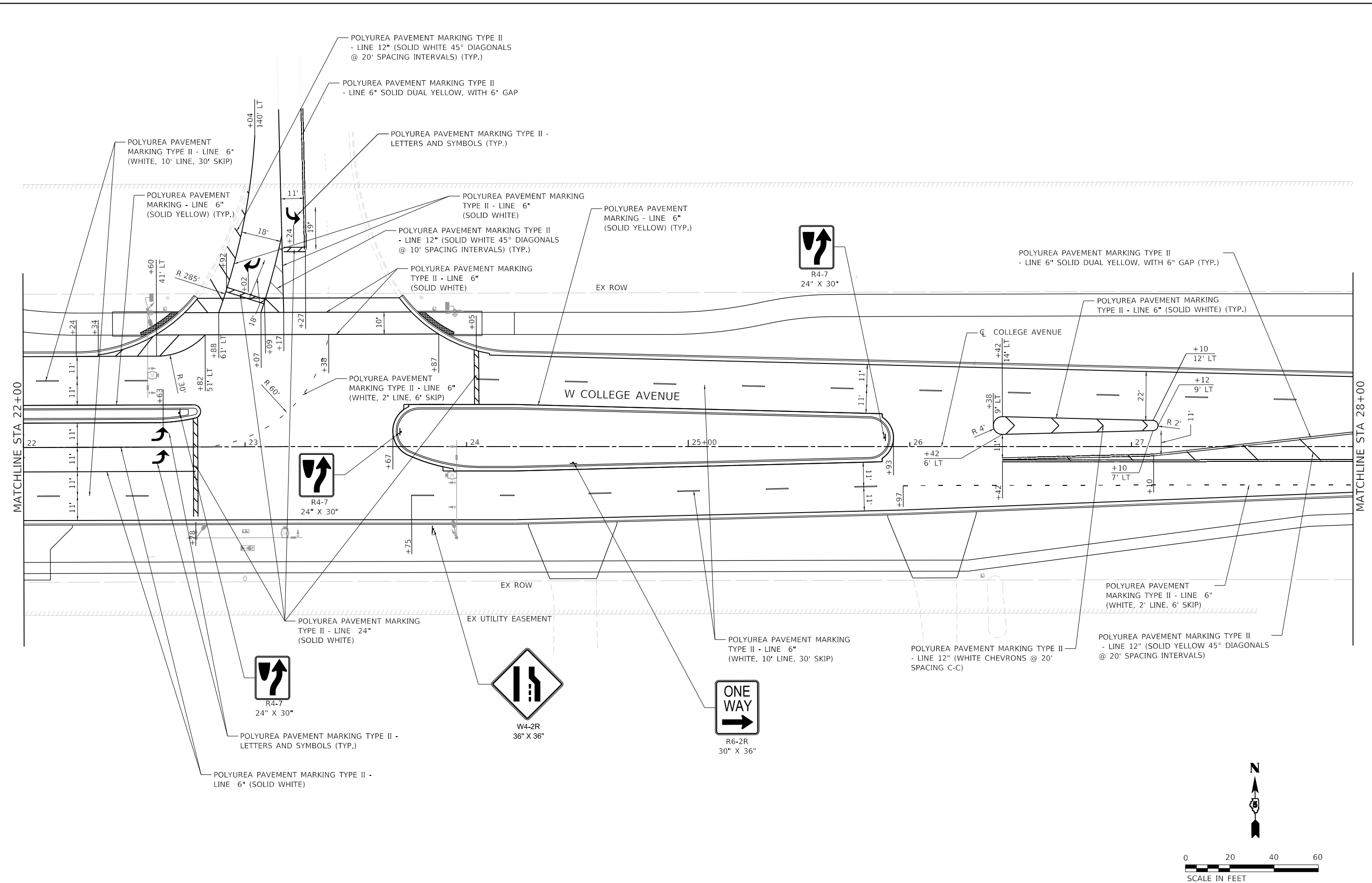
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 4 OF 15 SHEETS STA. 16+00 TO STA. 22+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 132 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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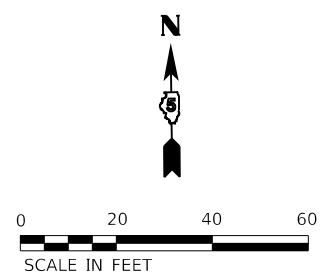
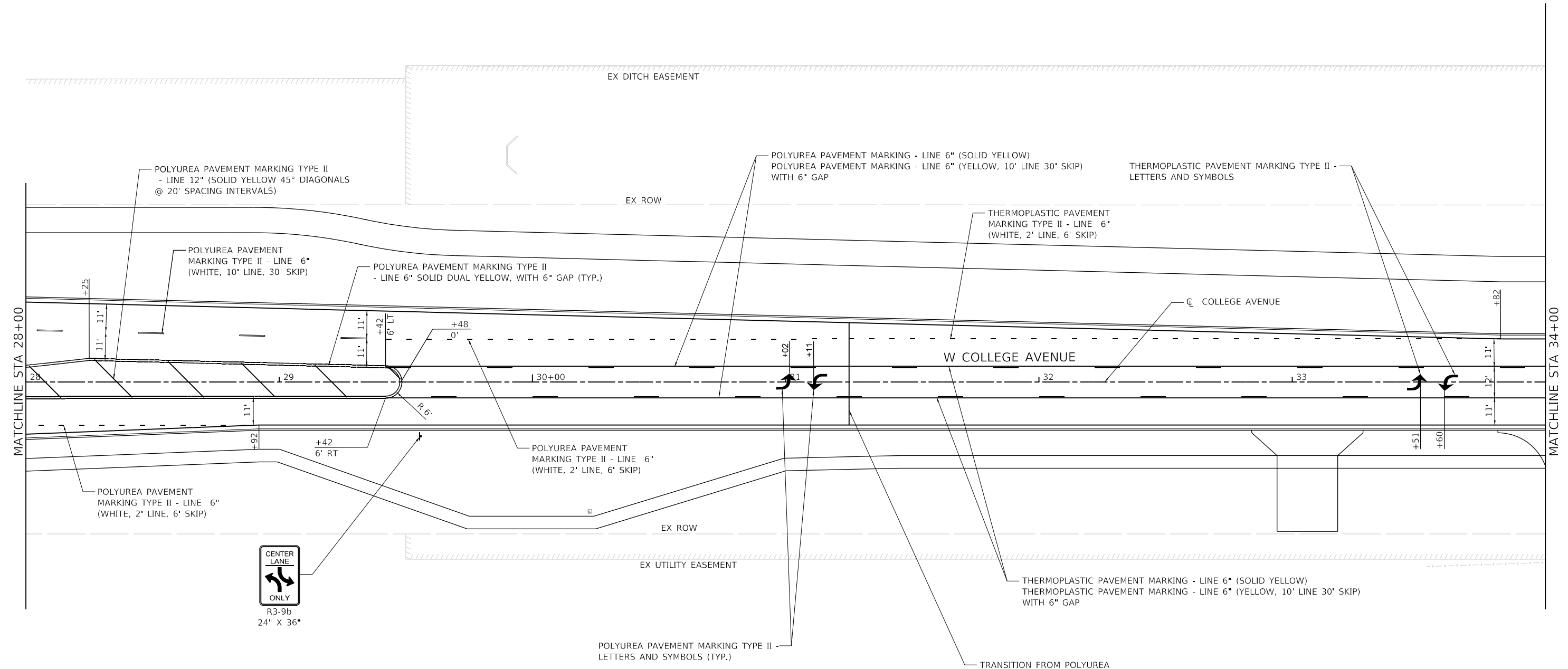
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|---|-----------------------------|------------------|-----------|
| WSP USA Inc. 30 N. LASALLE STREET SUITE 4200 CHICAGO, IL 60602 TEL: (312) 782-6150 FAX: (312) 782-1684 | USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| | PLOT SCALE = 40.0000' / in. | DRAWN - YW | REVISED - |
| | PLOT DATE = 11/9/2023 | CHECKED - KSD | REVISED - |
| | | DATE - 11/9/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

| | | | |
|---|----------------------|--------------------------|--|
| WEST COLLEGE AVENUE PAVEMENT MARKING AND SIGNING PLAN | | | |
| SCALE: 1" = 20' | SHEET 5 OF 15 SHEETS | STA. 22+00 TO STA. 28+00 | |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 133 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: D:\p1039_1039_Farmsworth_College_Avenue\CL11\Plan_Sheets\20200828-00-ent-mpk06.dgn
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| | | | |
|---|------------------------------|------------------|-----------|
| WSP USA Inc. 30 N. LASALLE STREET SUITE 4200 CHICAGO, IL 60602 TEL: (312) 782-6150 FAX: (312) 782-1694 | USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| | | DRAWN - YW | REVISED - |
| | PLOT SCALE = 40.0000 ' / in. | CHECKED - KSD | REVISED - |
| | PLOT DATE = 11/9/2023 | DATE - 11/9/2023 | REVISED - |

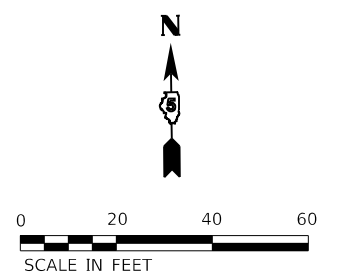
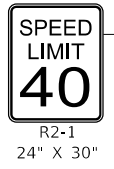
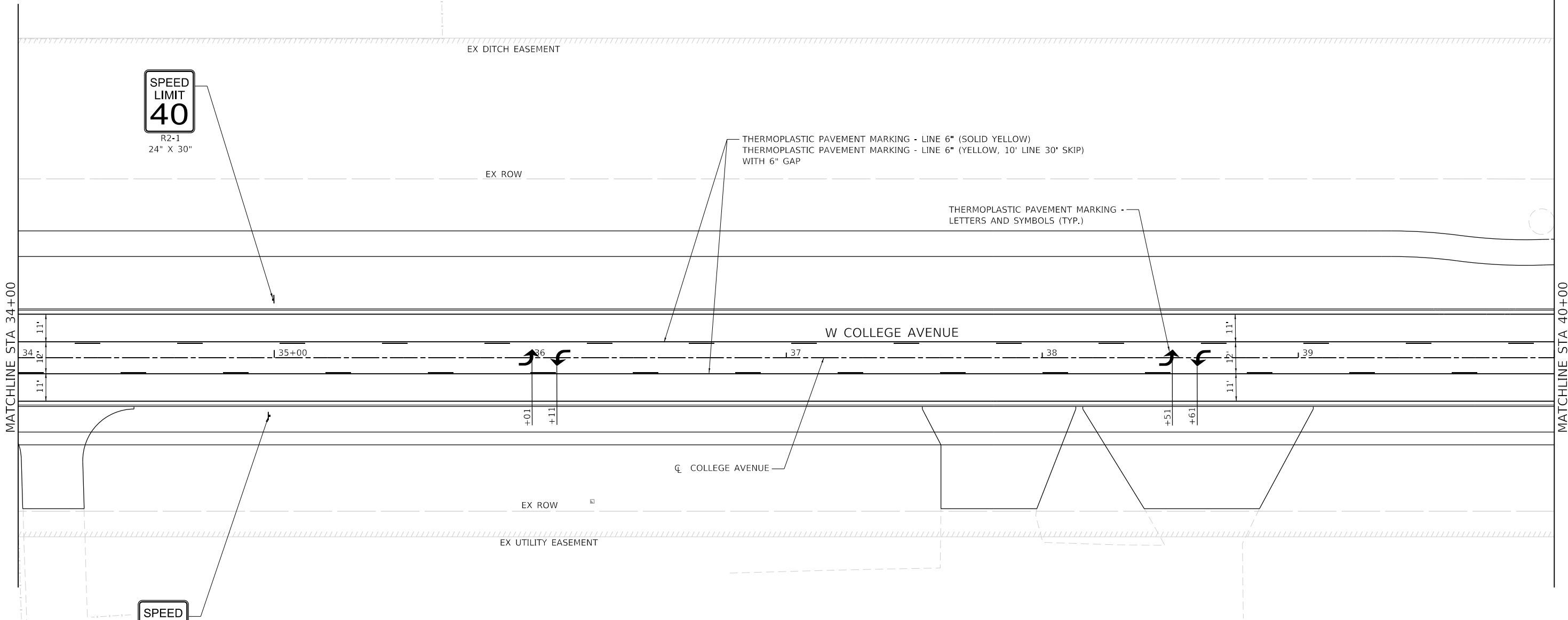
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 6 OF 15 SHEETS STA. 28+00 TO STA. 34+00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 134 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: D:\p1039_Farmsworth_College_Avenue\CL\Plan_Sheets\20200828-00-sht-mpk07.dgn
 FILE NAME: 20-00271-00-PV



| | | | |
|---|-----------------------------|------------------|-----------|
| WSP USA Inc. 30 N. LASALLE STREET SUITE 4200 CHICAGO, IL 60602 TEL: (312) 782-6150 FAX: (312) 782-1694 | USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| | PLOT SCALE = 40.0000' / in. | DRAWN - YW | REVISED - |
| | PLOT DATE = 11/9/2023 | CHECKED - KSD | REVISED - |
| | | DATE - 11/9/2023 | REVISED - |

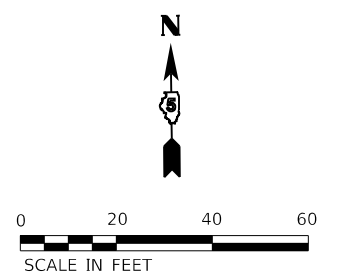
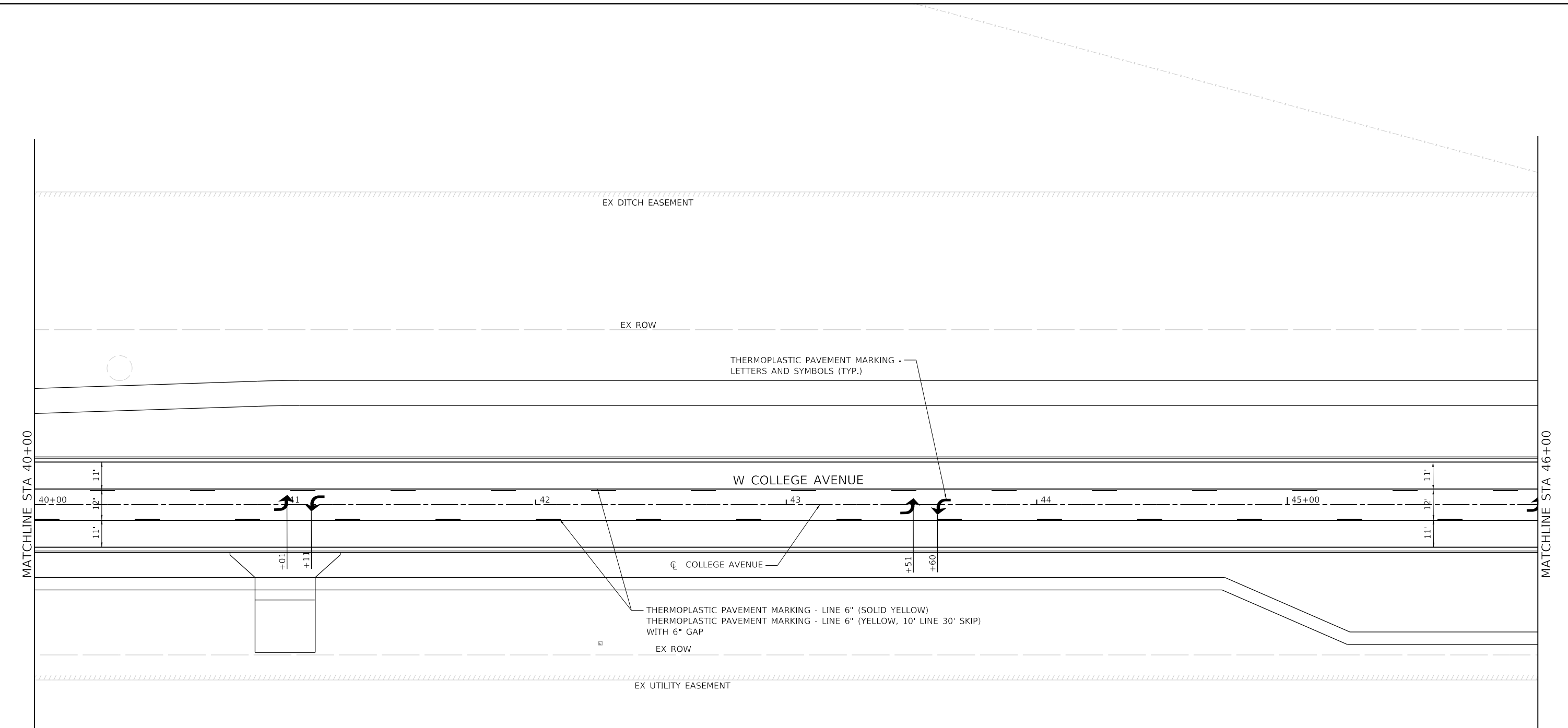
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 7 OF 15 SHEETS STA. 34+00 TO STA. 40+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 135 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

MODEL: D:\p1039_Farmsworth_College_Avenue\CD\Plan_Sheets\20200828_00-sht-tpmk08.dgn



WSP USA Inc.
30 N. LASALLE STREET
SUITE 4200
CHICAGO, IL 60602
TEL: (312) 782-6150
FAX: (312) 782-1694

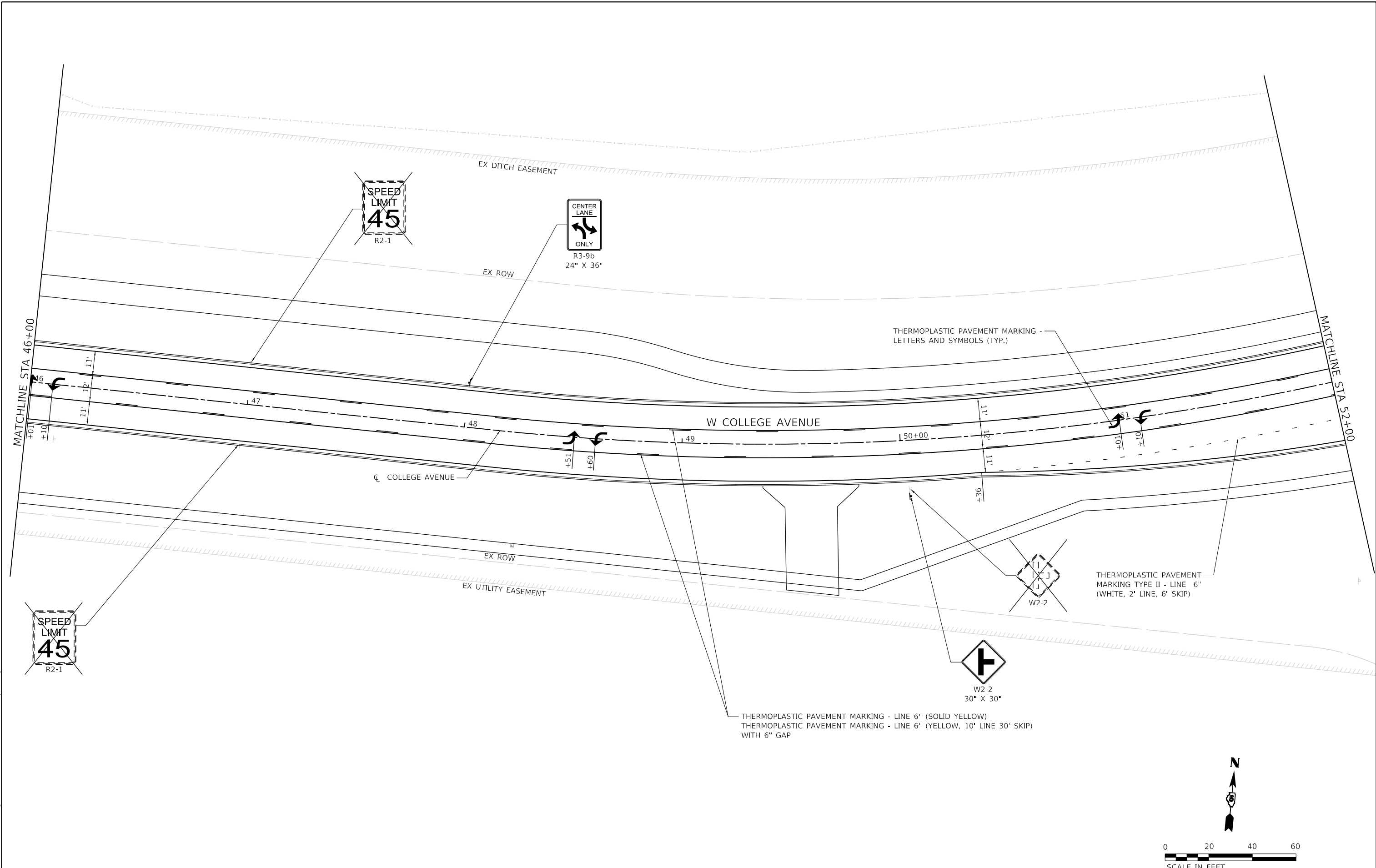
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| | DRAWN - YW | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | CHECKED - KSD | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/9/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

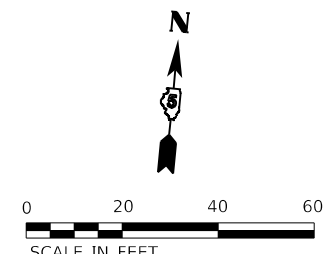
**WEST COLLEGE AVENUE
PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 8 OF 15 SHEETS STA. 40+00 TO STA. 46+00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 136 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



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WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1684

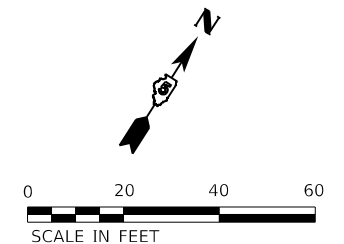
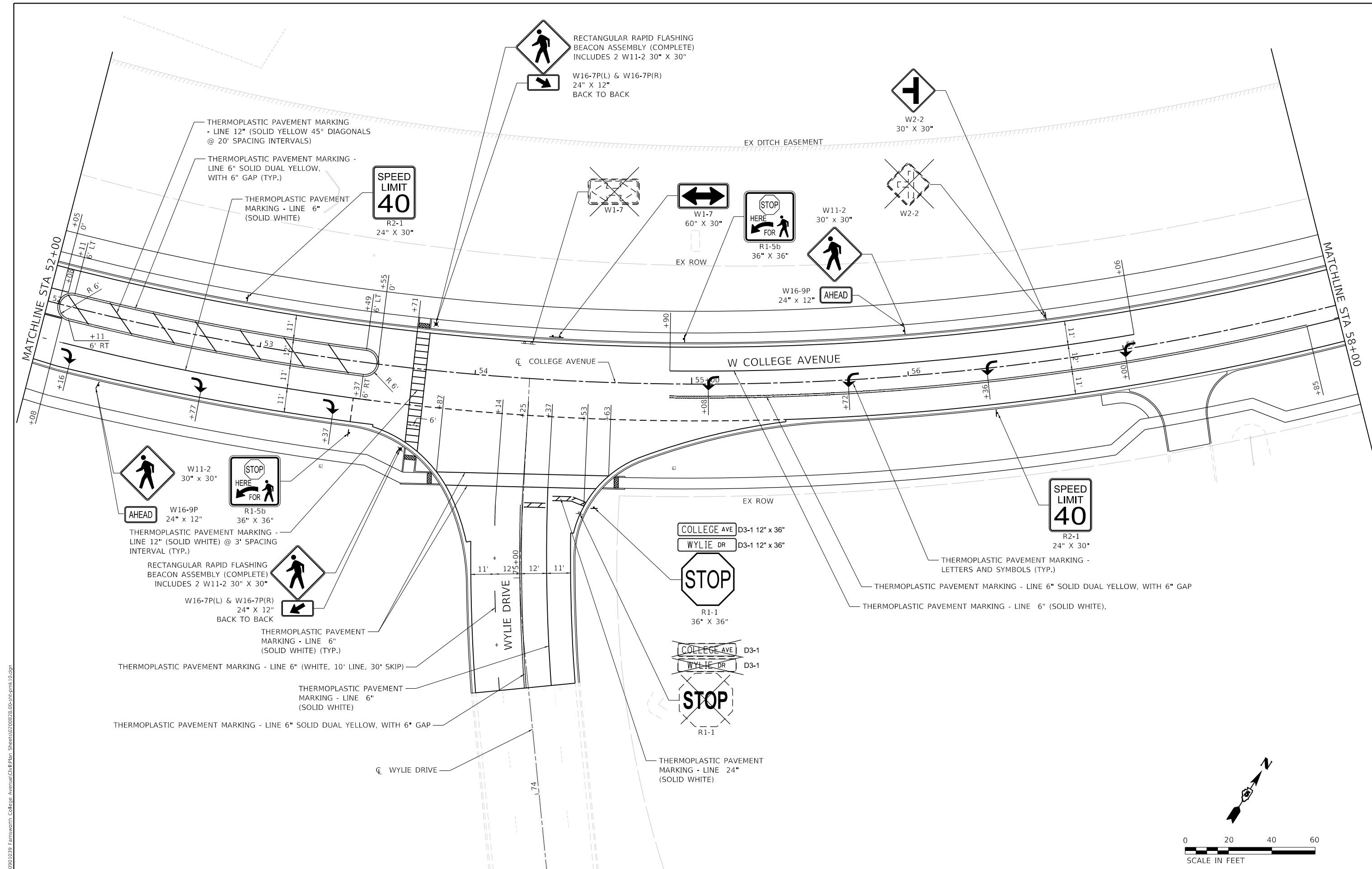
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|------------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | CHECKED - KSD | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/9/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
PAVEMENT MARKING AND SIGNING PLAN

SCALE: 1" = 20' SHEET 9 OF 15 SHEETS STA. 46+00 TO STA. 52+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 137 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



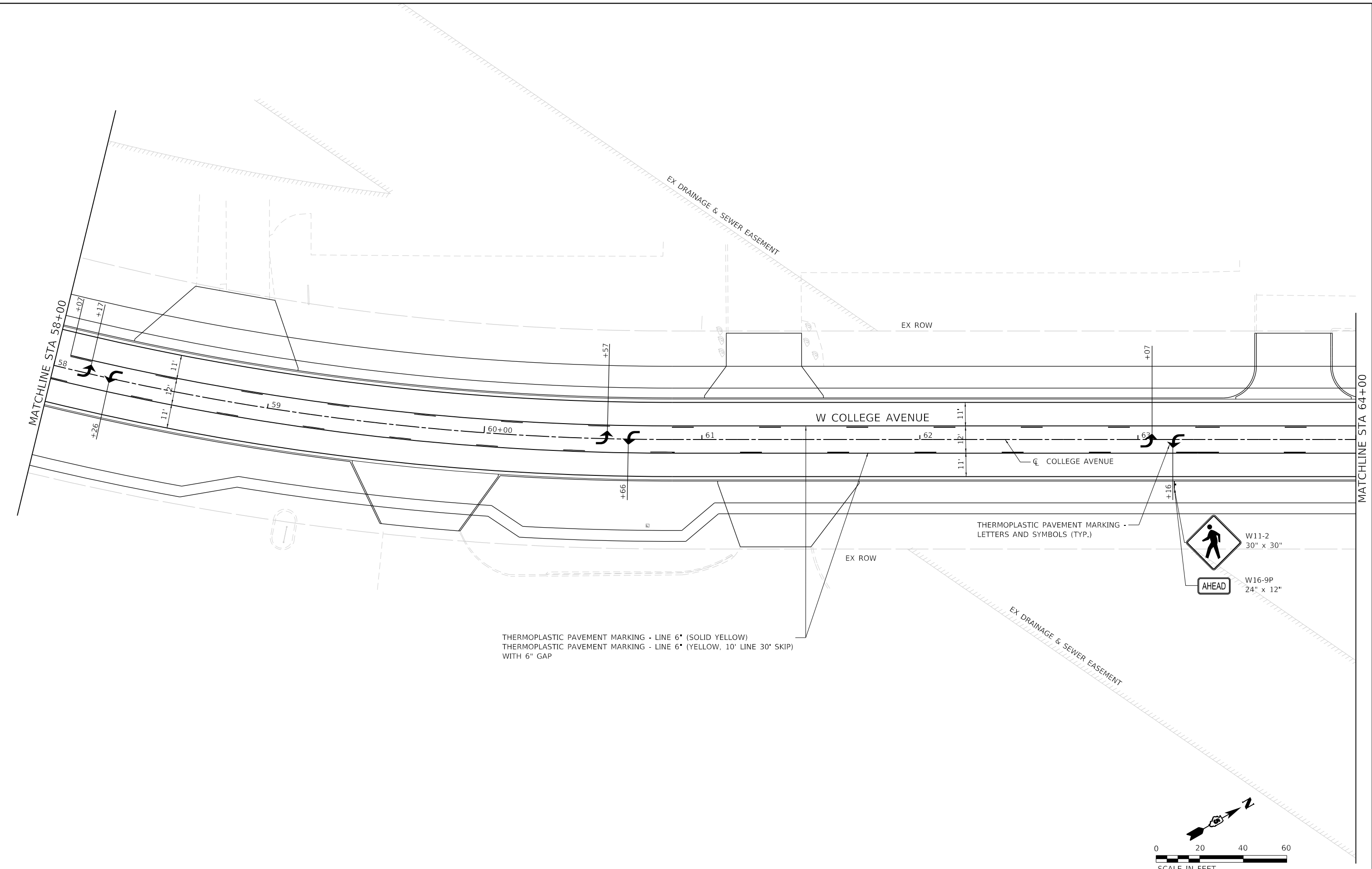
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|------------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - YW | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - KSD | REVISED - |
| | DATE - 11/9/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

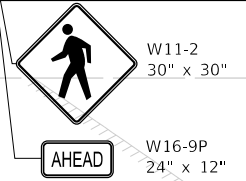
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| WEST COLLEGE AVENUE | |
| PAVEMENT MARKING AND SIGNING PLAN | |
| SCALE: 1" = 20' | SHEET 10 OF 15 SHEETS |
| STA. 52+00 | TO STA. 58+00 |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 138 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: Default
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THERMOPLASTIC PAVEMENT MARKING - LINE 6" (SOLID YELLOW)
 THERMOPLASTIC PAVEMENT MARKING - LINE 6" (YELLOW, 10' LINE 30' SKIP)
 WITH 6" GAP



WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1694

| | | |
|-----------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| | DRAWN - YW | REVISED - |
| PLOT SCALE = 40.0000' / in. | CHECKED - KSD | REVISED - |
| PLOT DATE = 1/29/2024 | DATE - 11/9/2023 | REVISED - |

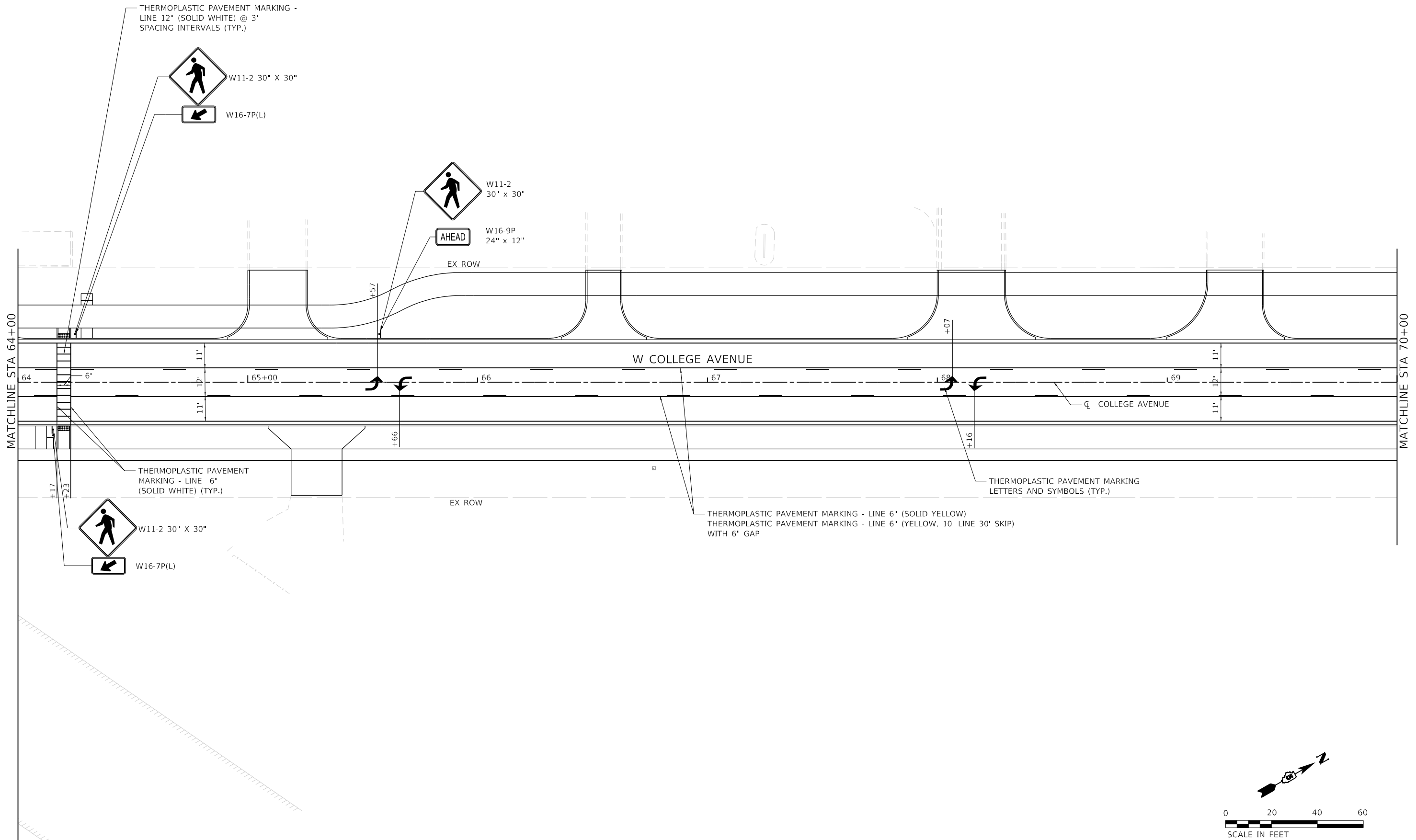
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 11 OF 15 SHEETS STA. 58+00 TO STA. 64+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 139 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1684

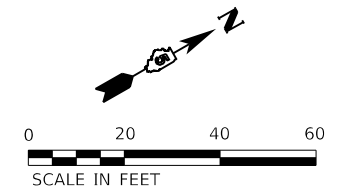
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| PLOT DATE = 1/29/2024 | DATE - 11/9/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

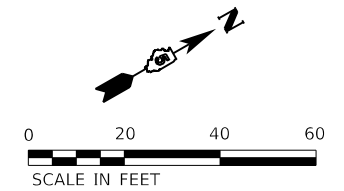
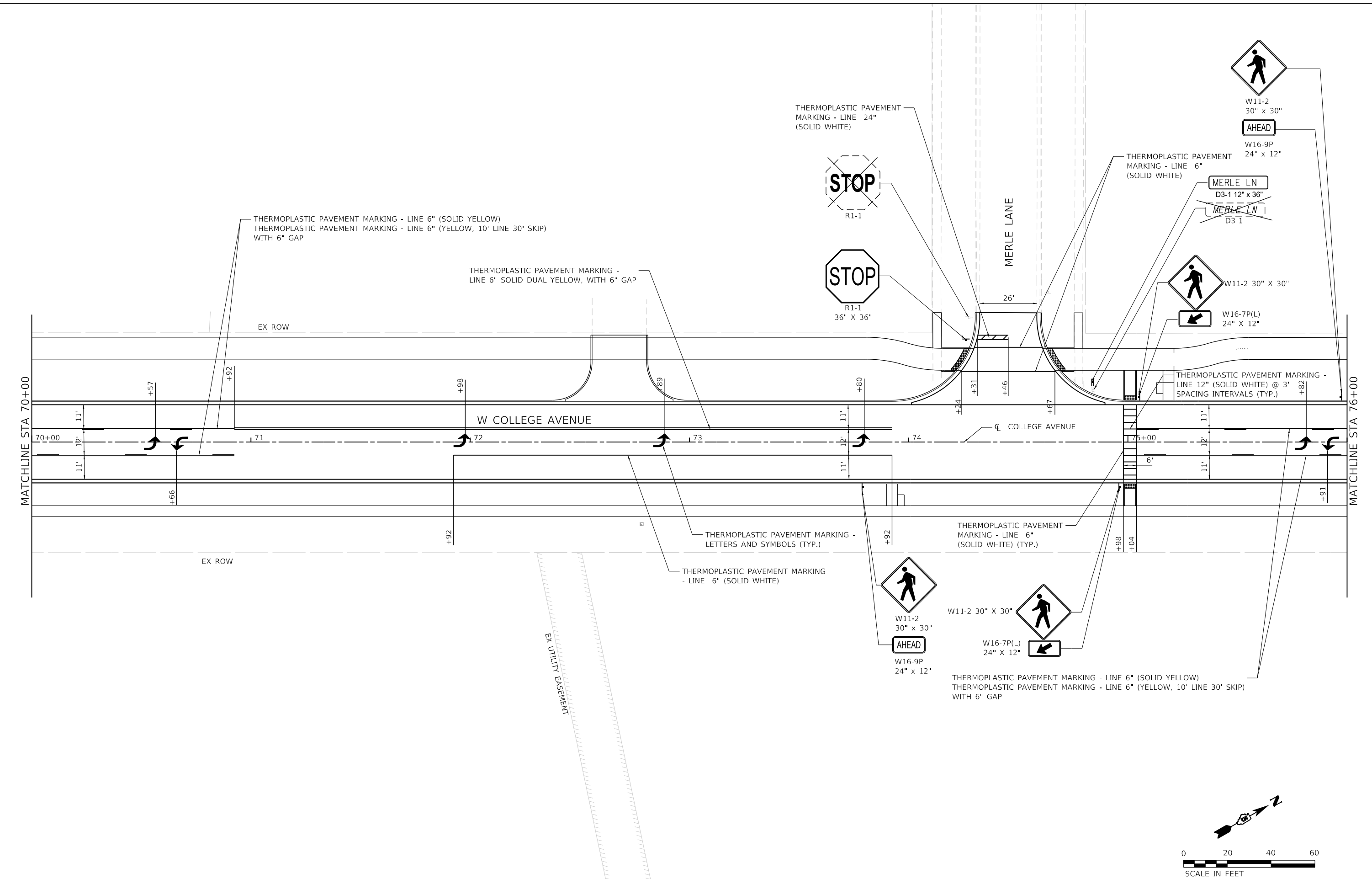
**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 12 OF 15 SHEETS STA. 64+00 TO STA. 70+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 140 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |



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WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1684

| | | |
|------------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - YW | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - KSD | REVISED - |
| | DATE - 11/9/2023 | REVISED - |

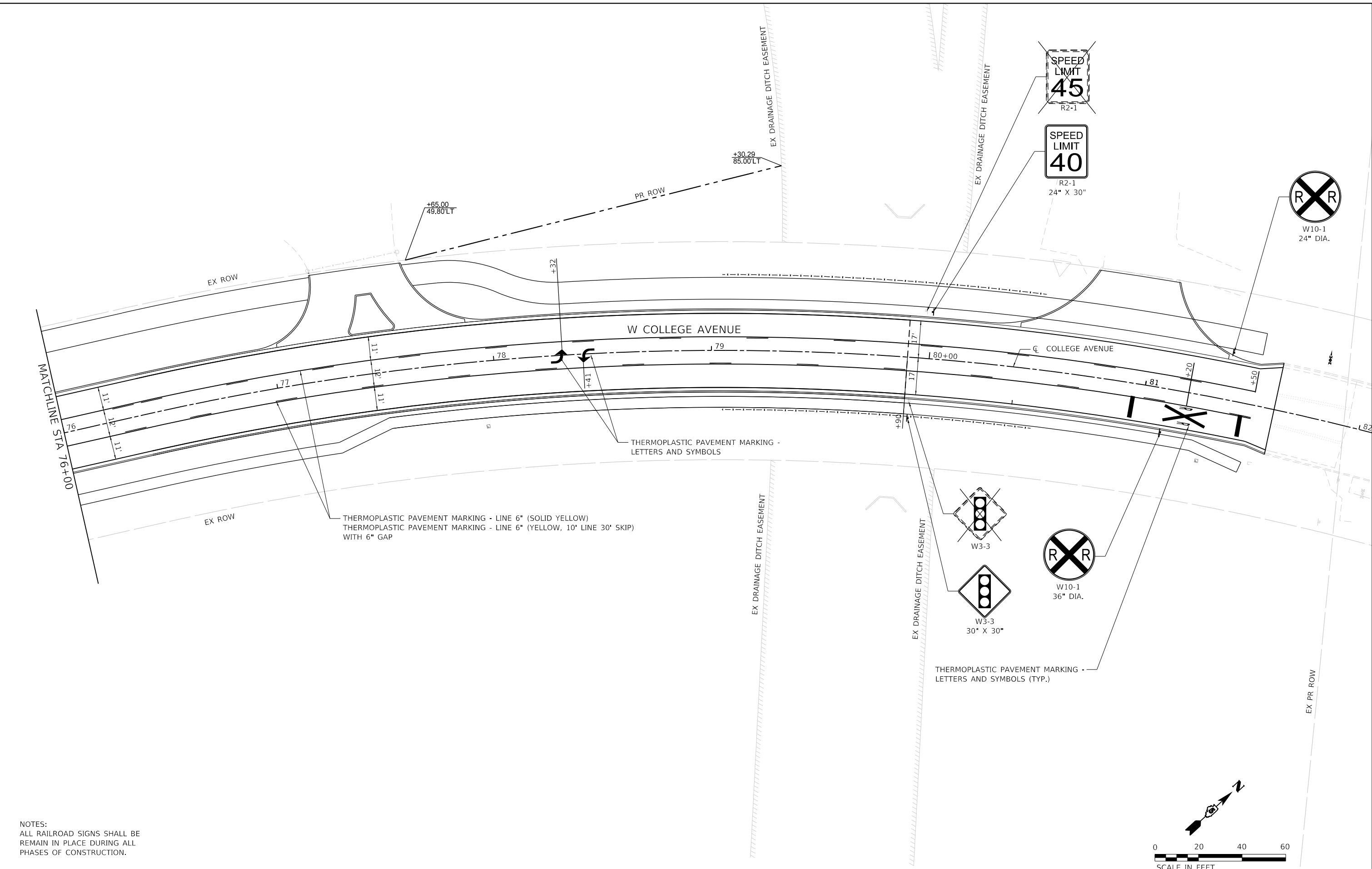
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

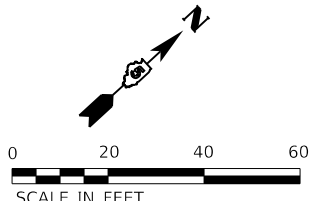
SCALE: 1" = 20' SHEET 13 OF 15 SHEETS STA. 70+00 TO STA. 76+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 141 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

MODEL: Default
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NOTES:
 ALL RAILROAD SIGNS SHALL BE
 REMAIN IN PLACE DURING ALL
 PHASES OF CONSTRUCTION.



WSP USA Inc.
 30 N. LASALLE STREET
 SUITE 4200
 CHICAGO, IL 60602
 TEL: (312) 782-6150
 FAX: (312) 782-1684

| | | |
|------------------------------|------------------|-----------|
| USER NAME = USCP702533 | DESIGNED - YW | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - YW | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - KSD | REVISED - |
| | DATE - 11/9/2023 | REVISED - |

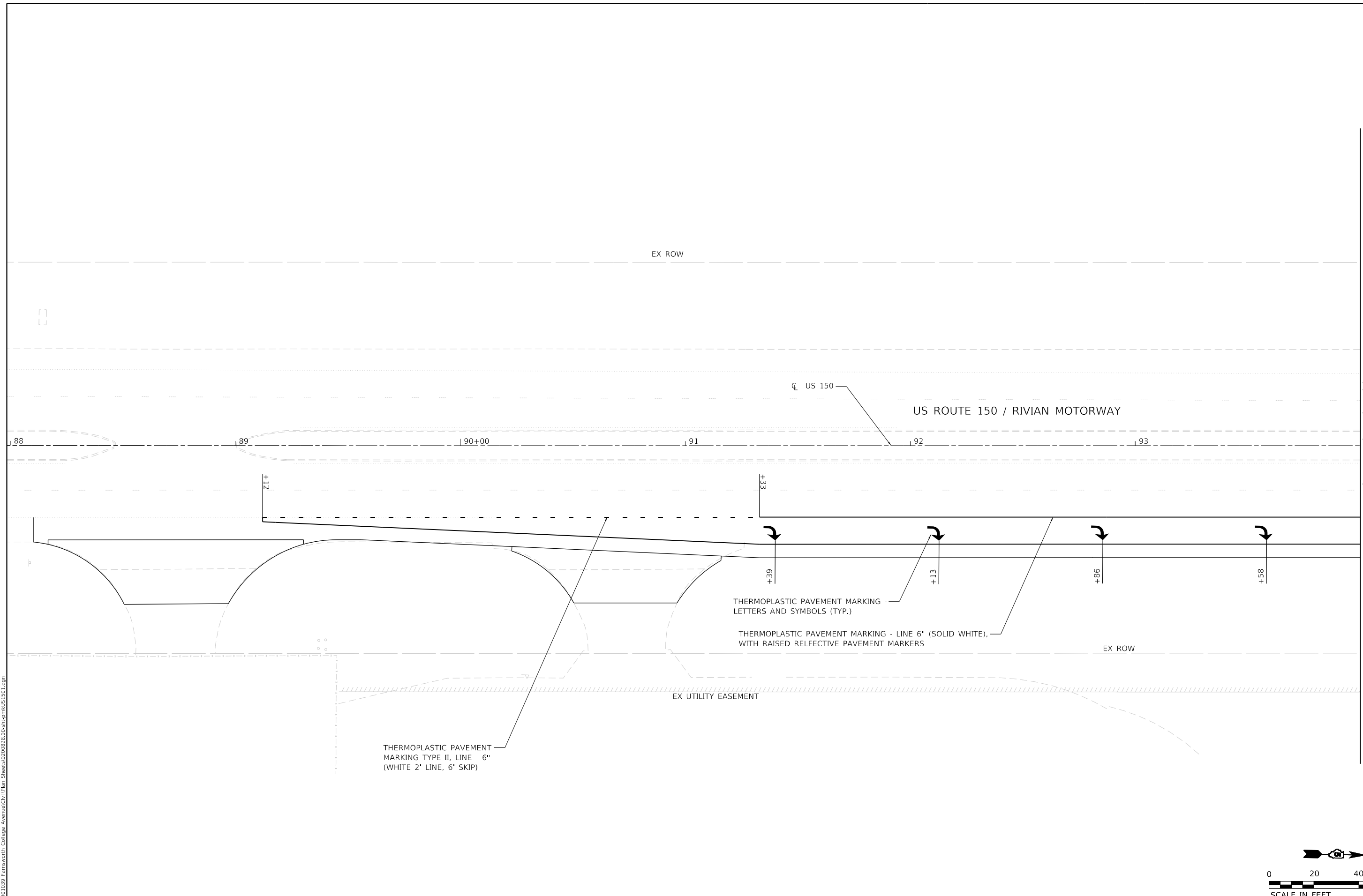
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

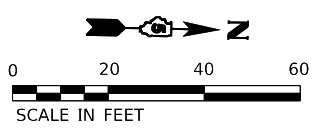
SCALE: 1" = 20' SHEET 14 OF 15 SHEETS STA. 76+00 TO STA. 82+00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 142 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: Default
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MATCHLINE STA 94+00



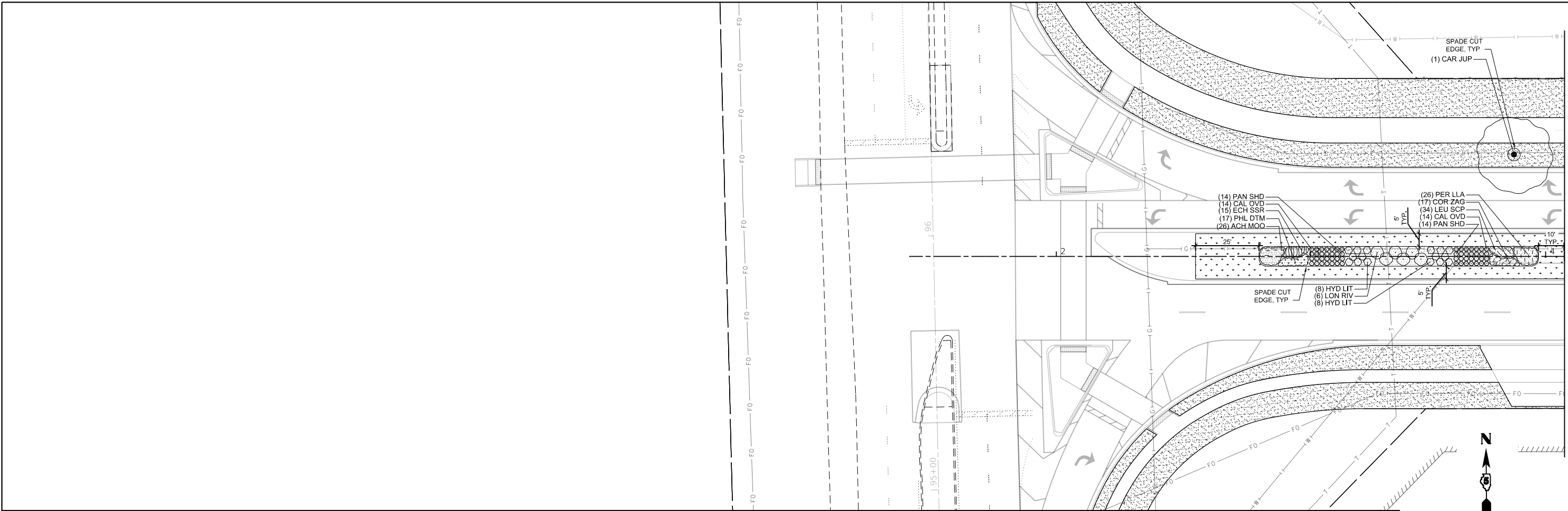
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| | DRAWN - YW | REVISED - |
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| PLOT DATE = 11/9/2023 | DATE - 11/9/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

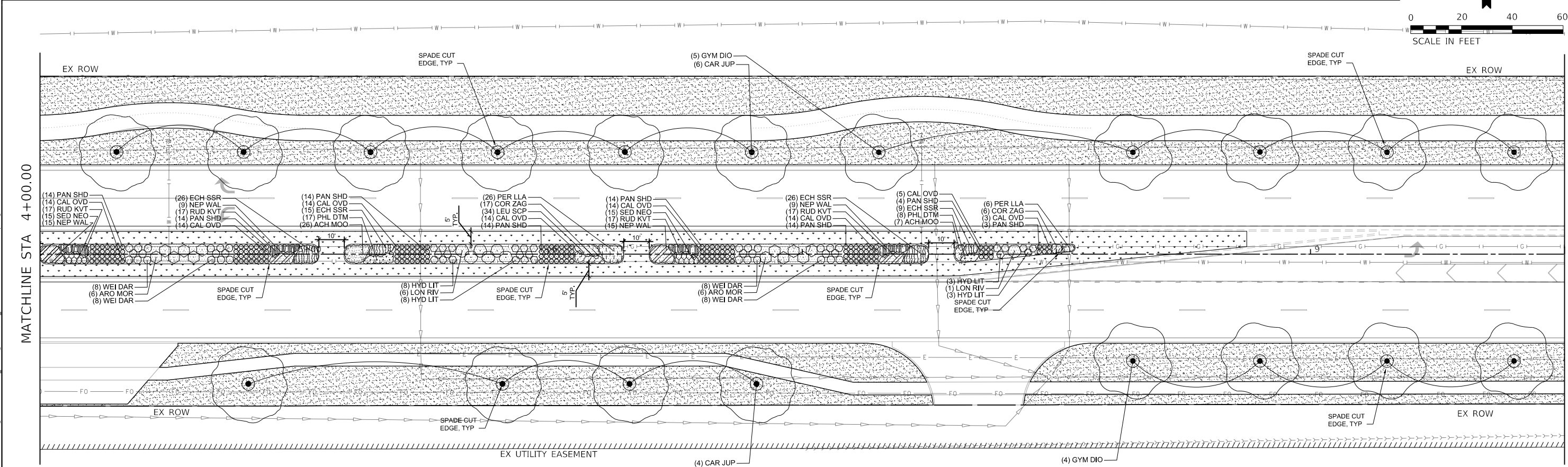
**US ROUTE 150 / RIVIAN MOTORWAY
 PAVEMENT MARKING AND SIGNING PLAN**

SCALE: 1" = 20' SHEET 15 OF 15 SHEETS STA. 88+00 TO STA. 94+00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 143 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MATCHLINE STA 4+00.00



MATCHLINE STA 4+00.00

MATCHLINE STA 10+00.00

MODEL: Default
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Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

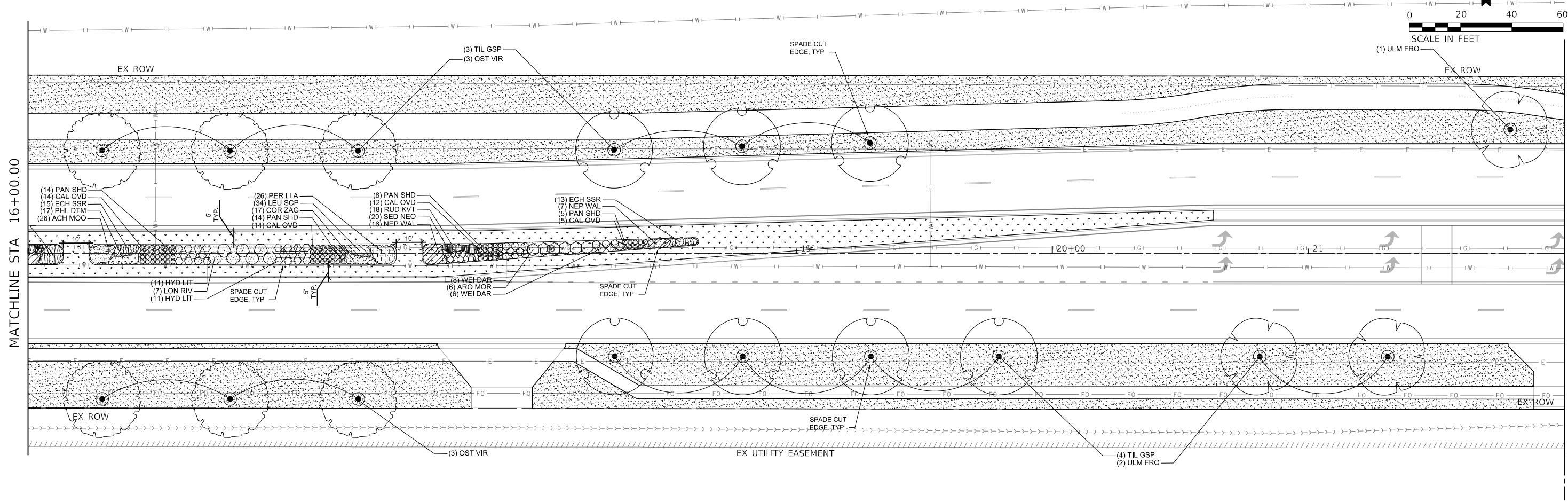
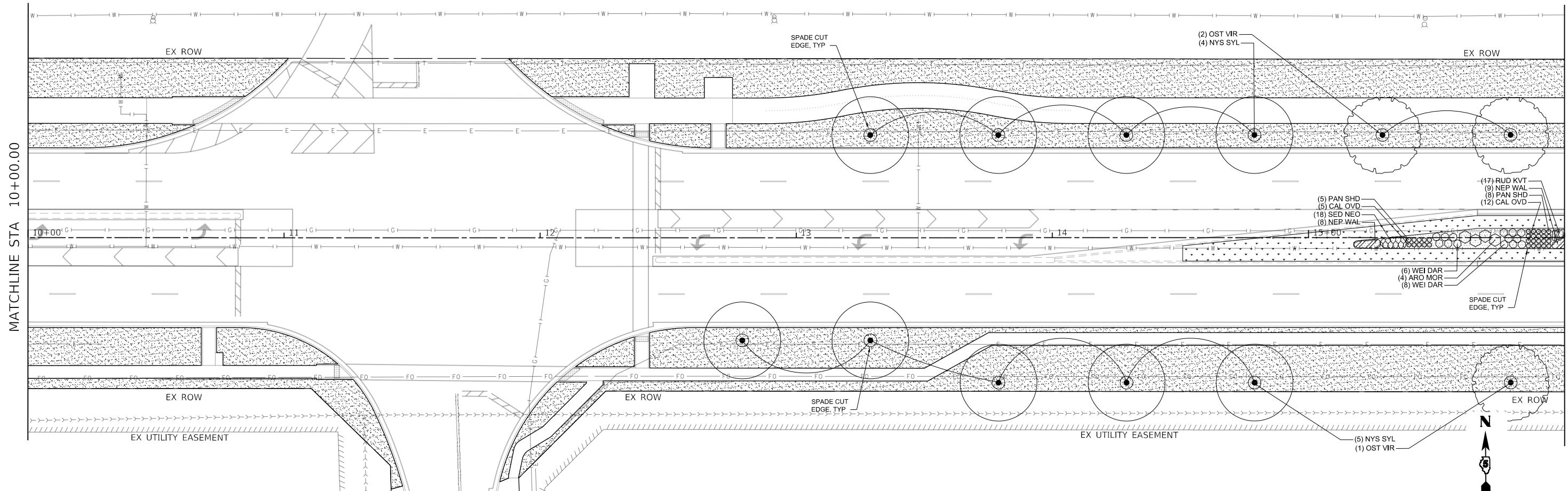
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| PLOT DATE = 11/9/2023 | CHECKED - JM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 LANDSCAPE PLANS**

SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 1+83.90 TO STA. 10+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 144 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



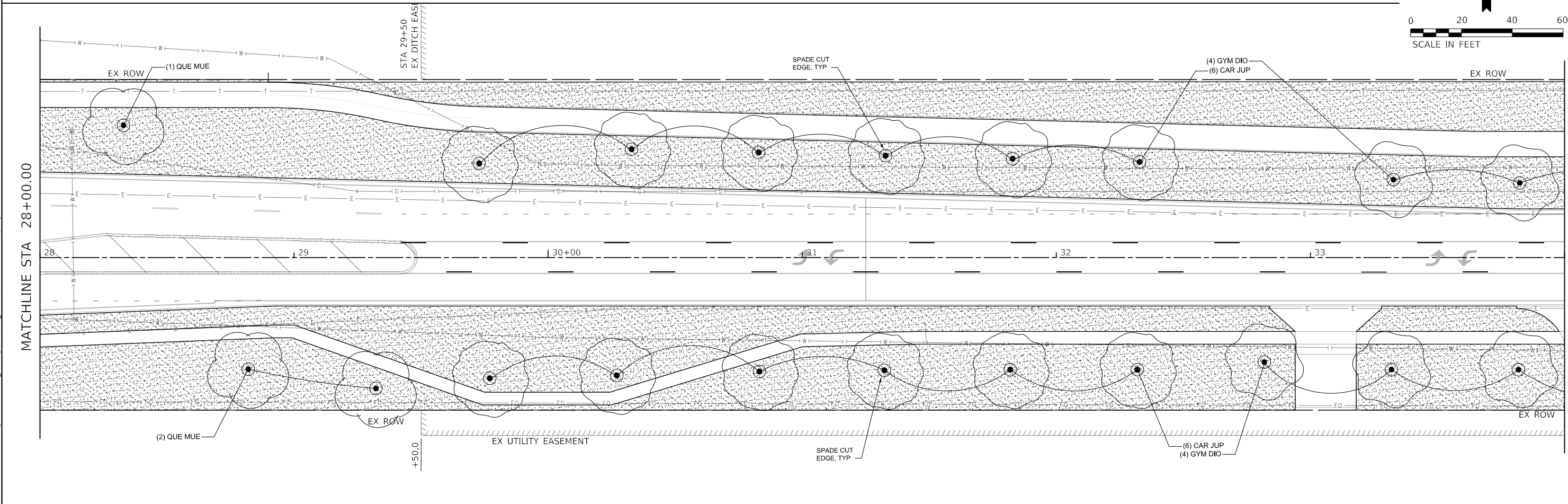
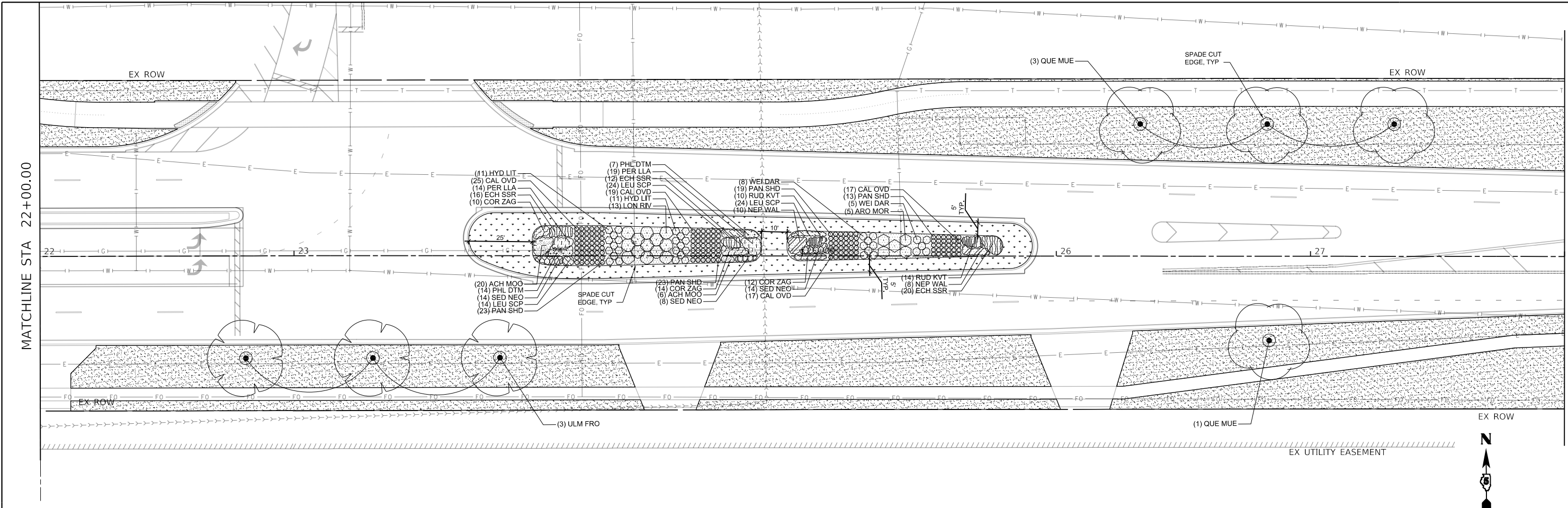
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 DATE: 11/09/2023

Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - AH | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | DRAWN - AH | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - JM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

| | | | | | | |
|---------------------------|--|--|--|--------------------------------|------------------------|---------------|
| SCALE: 1"=20' | | SHEET 2 OF 7 SHEETS | | STA. 10+00.00 TO STA. 22+00.00 | | |
| | | WEST COLLEGE AVENUE LANDSCAPE PLANS | | F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN |
| CONTRACT NO. 91619 | | | | | | |
| ILLINOIS FED. AID PROJECT | | | | | | |



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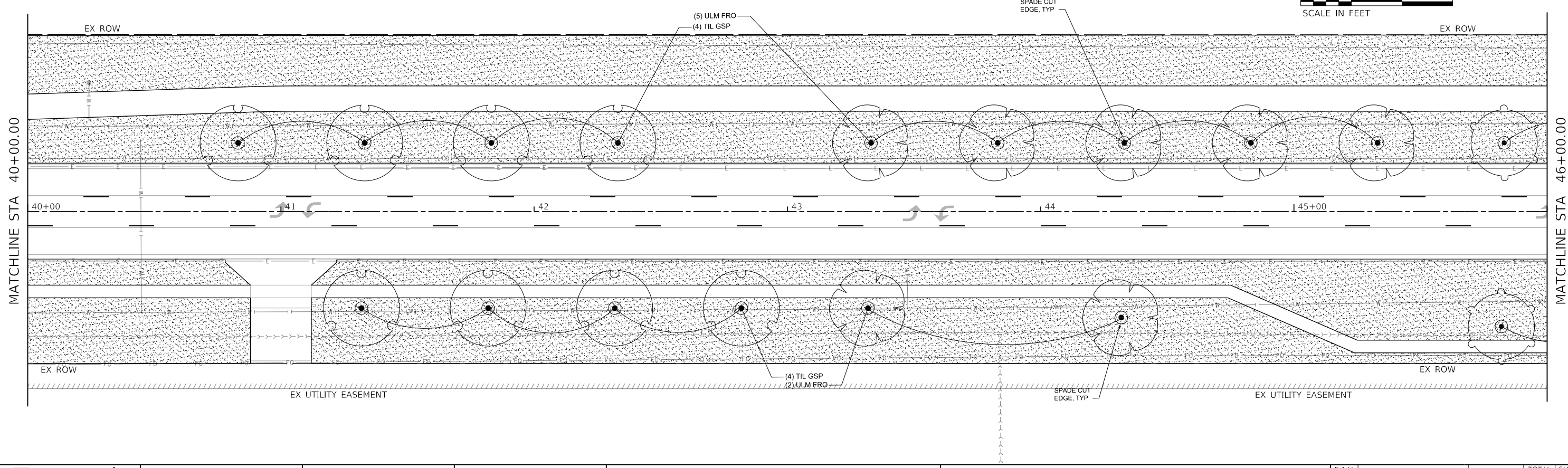
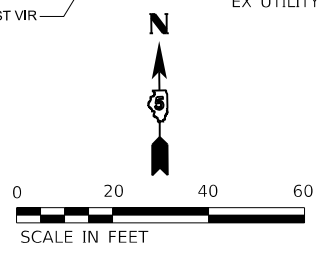
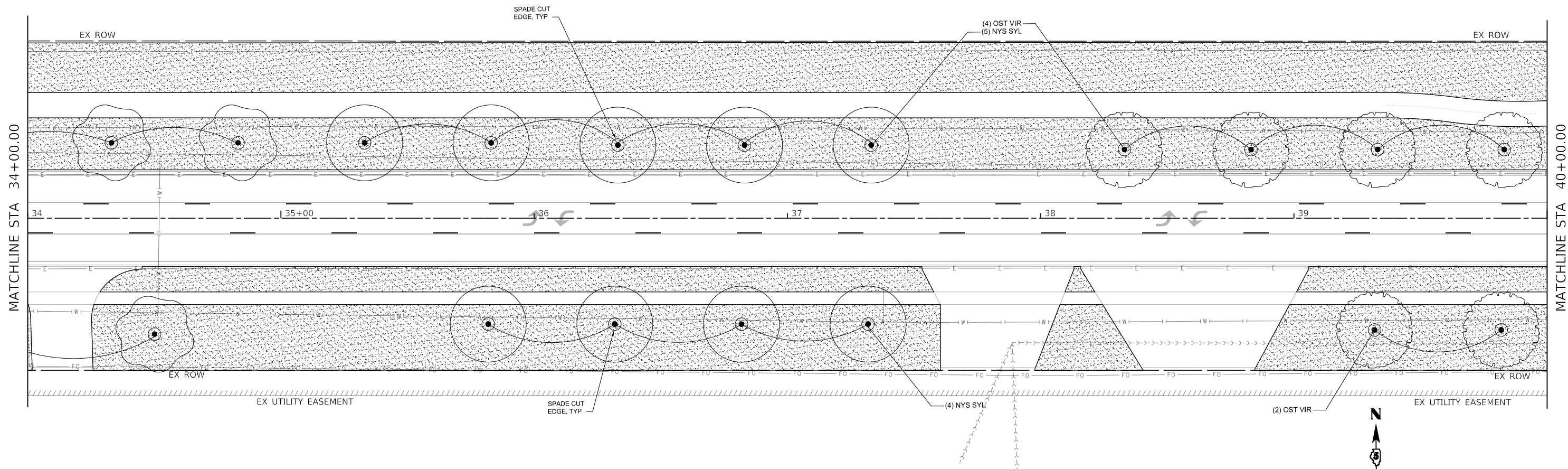
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| PLOT DATE = 11/9/2023 | CHECKED - JM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
LANDSCAPE PLANS

SCALE: 1"=20' SHEET 3 OF 7 SHEETS STA. 22+00.00 TO STA. 34+00.00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 146 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



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 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - AH | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - AH | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - JM | REVISED - |
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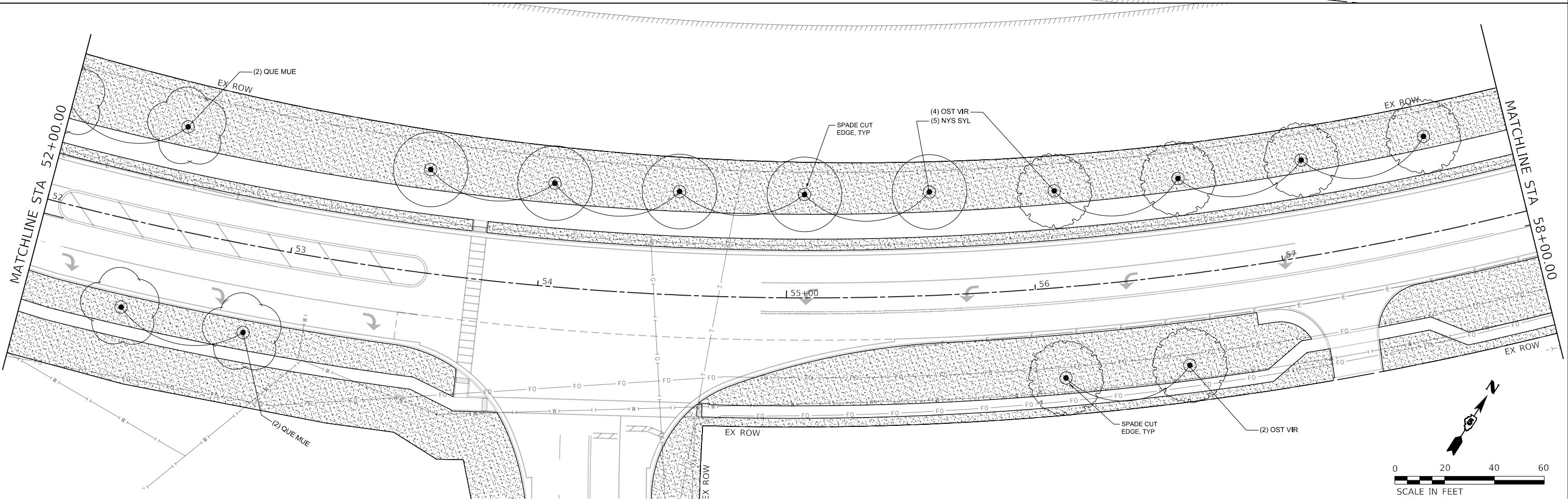
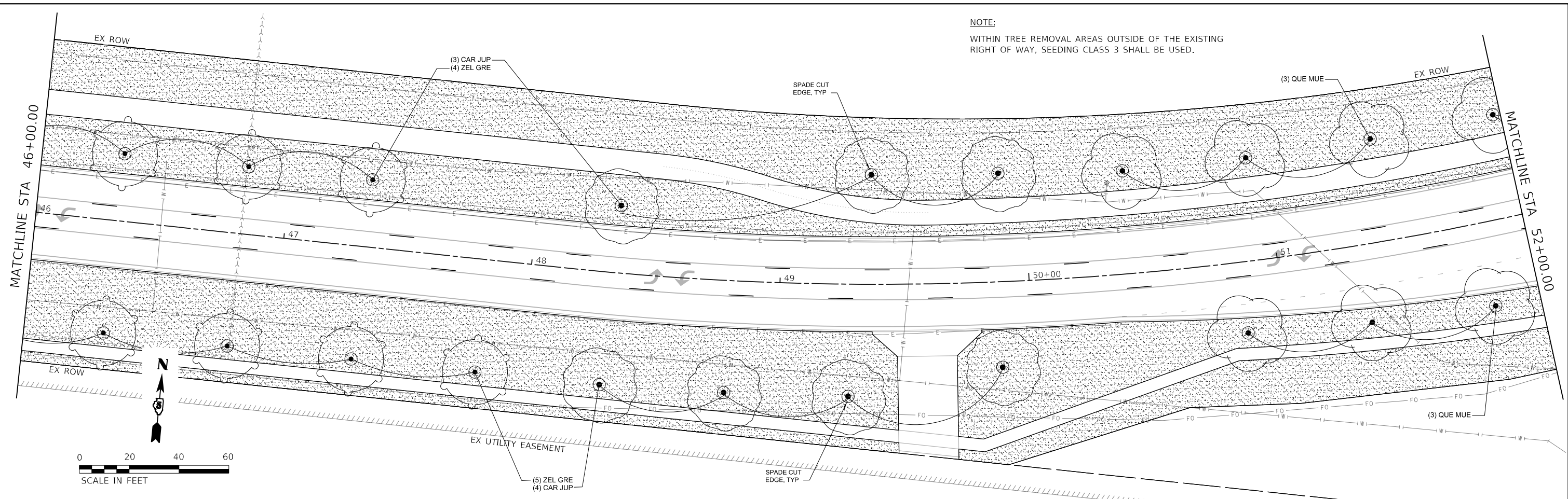
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 LANDSCAPE PLANS**

SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 34+00.00 TO STA. 46+00.00

| | | | | |
|--------------------|------------------------|---------------|---------------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 147 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

NOTE:
 WITHIN TREE REMOVAL AREAS OUTSIDE OF THE EXISTING
 RIGHT OF WAY, SEEDING CLASS 3 SHALL BE USED.



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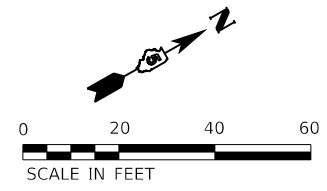
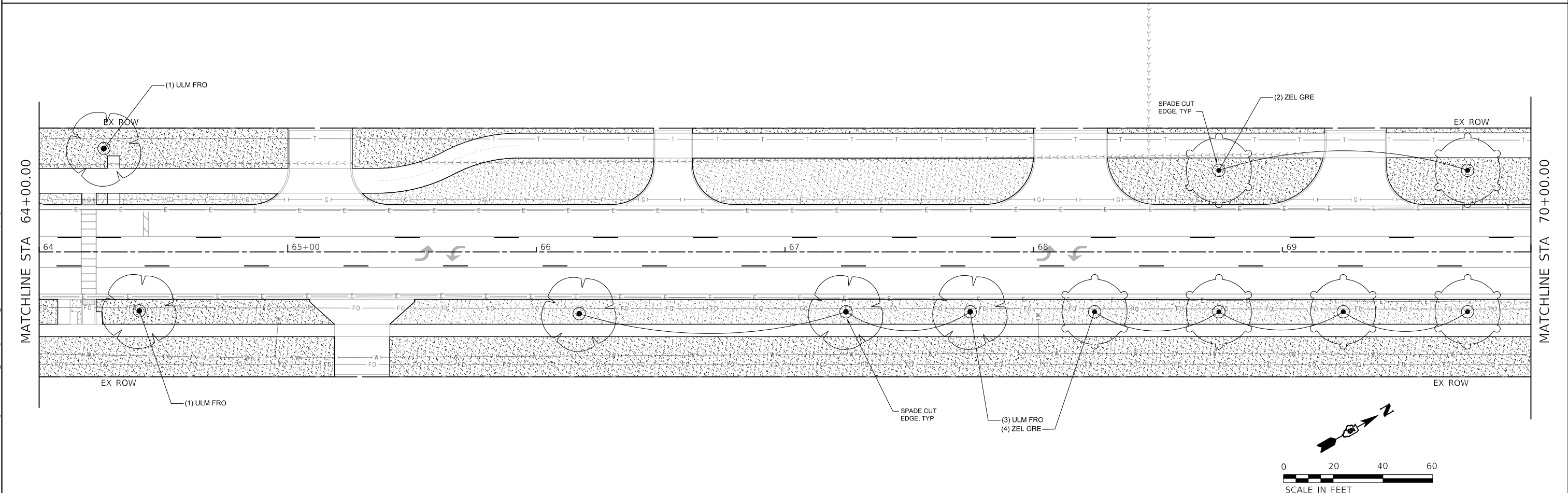
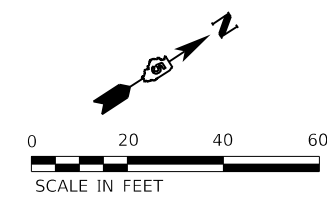
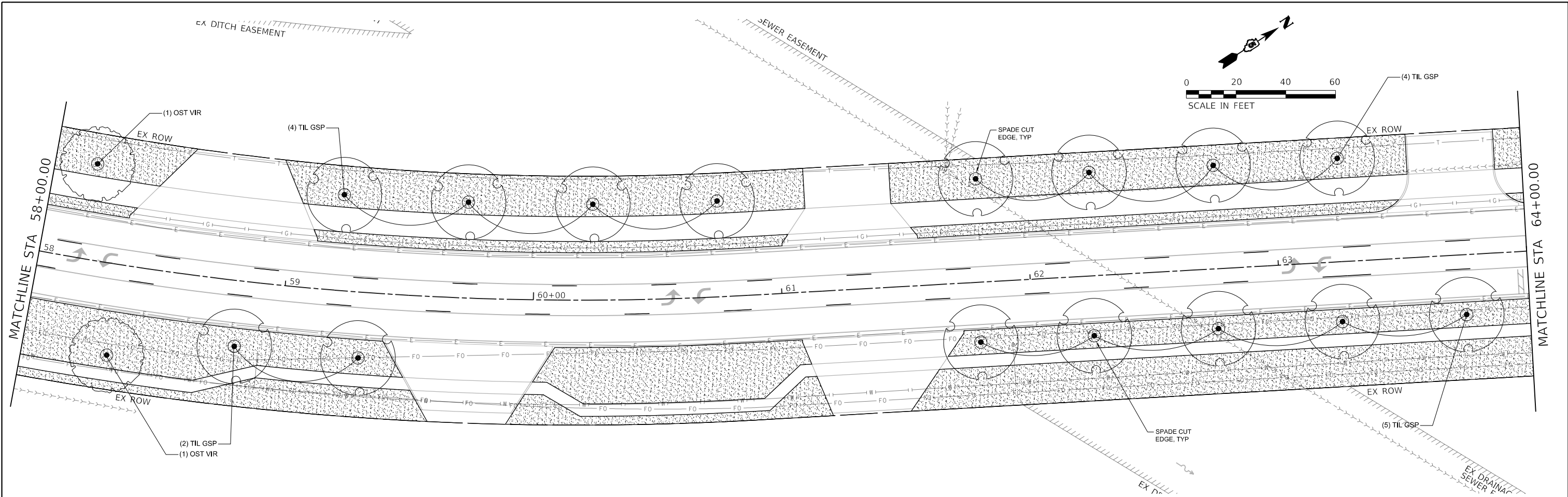
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| PLOT SCALE = 40.0000' / in. | CHECKED - JM | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 LANDSCAPE PLANS**

SCALE: 1"=20' SHEET 5 OF 7 SHEETS STA. 46+00.00 TO STA. 58+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 148 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



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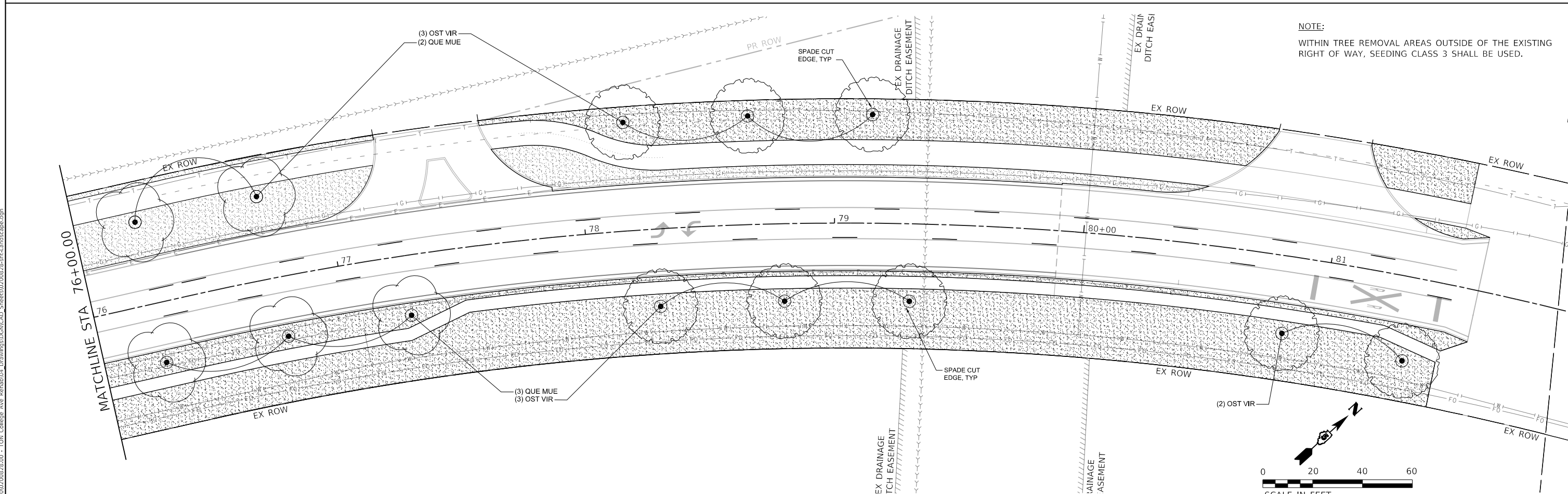
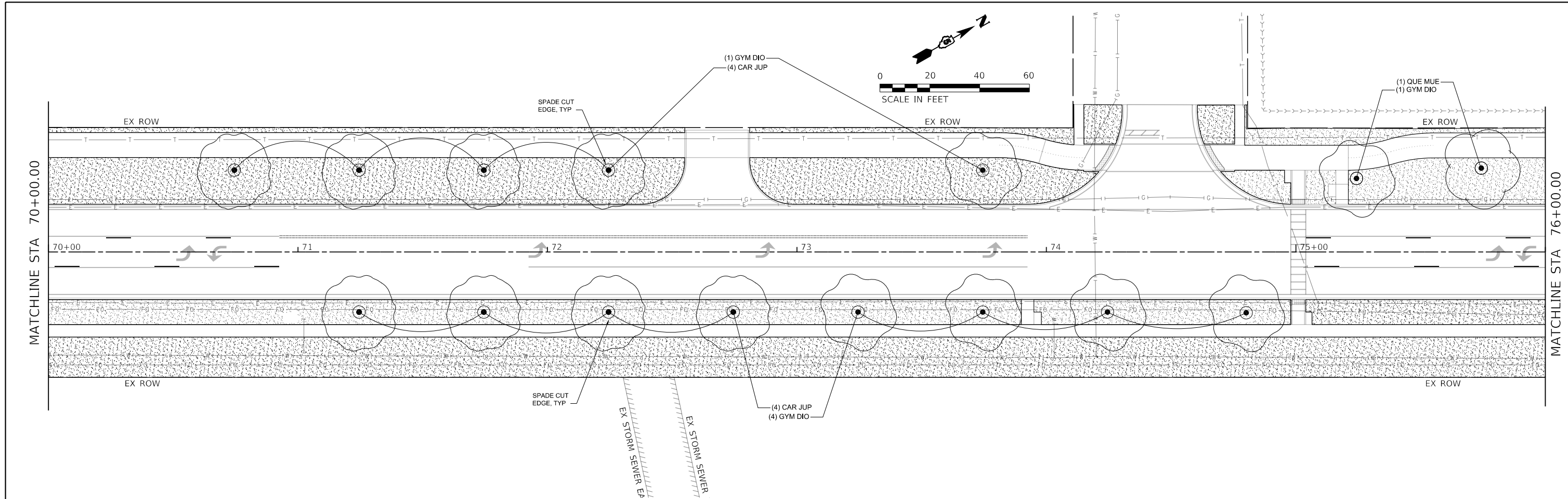
Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

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|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - AH | REVISED - |
| DRAWN - AH | REVISIONS - | |
| PLOT SCALE = 40.0000' / in. | CHECKED - JM | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
LANDSCAPE PLANS
 SCALE: 1"=20' SHEET 6 OF 7 SHEETS STA. 58+00.00 TO STA. 70+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 149 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE:
 WITHIN TREE REMOVAL AREAS OUTSIDE OF THE EXISTING
 RIGHT OF WAY, SEEDING CLASS 3 SHALL BE USED.

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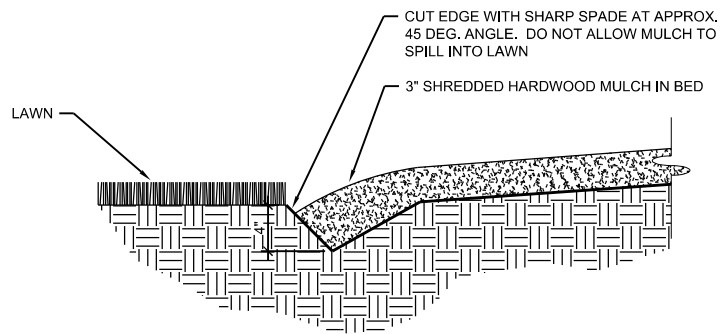
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

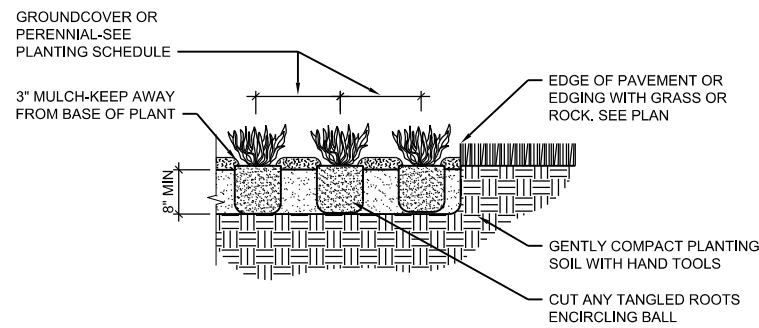
WEST COLLEGE AVENUE
LANDSCAPE PLANS

SCALE: 1"=20' SHEET 7 OF 7 SHEETS STA. 70+00.00 TO STA. 81+60.00

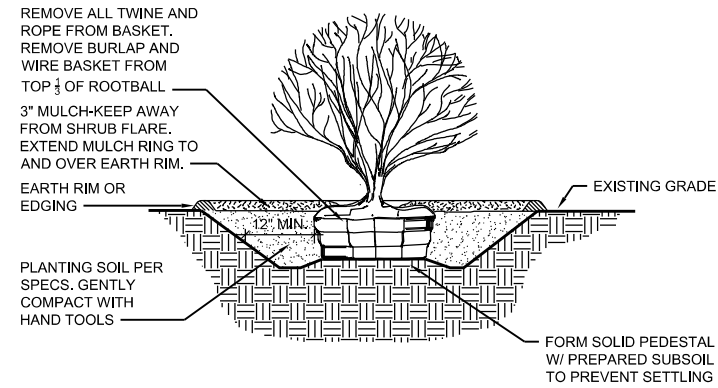
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| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



4 SPADE CUT EDGING
SCALE: NTS

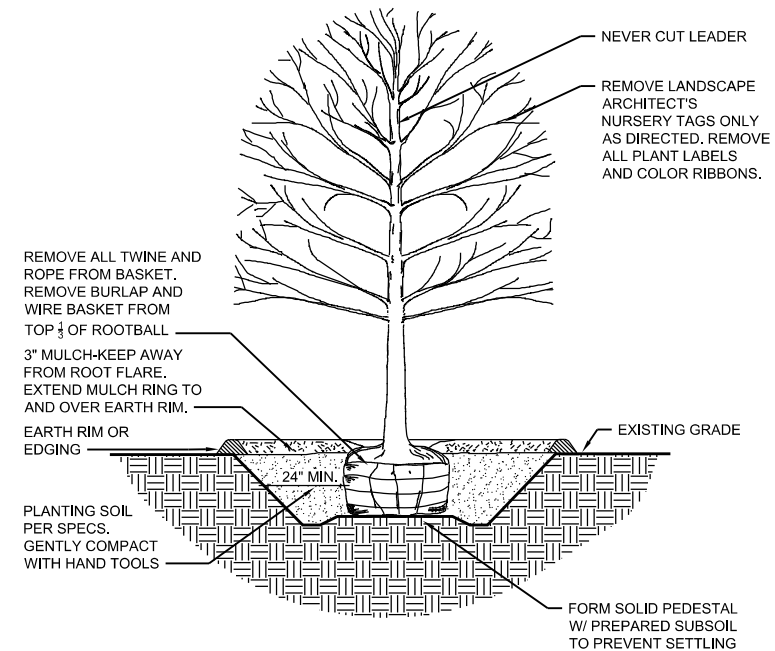


3 PERENNIAL PLANTING
SCALE: NTS



NOTES:
1. SHRUB SHALL BE PLANTED SO ROOT FLARE IS 1" ABOVE ADJACENT FINISH GRADE.

2 SHRUB PLANTING
SCALE: NTS



NOTES:
1. TREE SHALL BE PLANTED SO ROOT FLARE IS 2" ABOVE ADJACENT FINISH GRADE.
2. STAKE TREES UNDER 8' TALL, GUY TREES 8' TALL AND OVER.

1 DECIDUOUS TREE PLANTING
SCALE: NTS




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


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|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40,0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 151 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PLANT SCHEDULE

| TREES | QTY | BOTANICAL NAME | COMMON NAME | SIZE |
|--------------------|-----|--|--------------------------------------|----------|
| CAR JUP | 38 | Carpinus caroliniana 'J.N. Upright' TM | Firespire American Hornbeam | 1.5" Cal |
| NYS DIO | 23 | Gymnocladus dioica 'Espresso' | Kentucky Coffeetree | 2" Cal |
| OST VIR | 23 | Nyssa sylvatica | Tupelo | 1.5" Cal |
| QUE MUE | 31 | Ostrya virginiana | American Hophornbeam | 2" Cal |
| TIL GSP | 23 | Quercus muehlenbergii | Chinkapin Oak | 1.5" Cal |
| ULM FRO | 30 | Tilia cordata 'Greenspire' | Greenspire Littleleaf Linden | 2" Cal |
| ZEL GRE | 18 | Ulmus x 'Frontier' | Frontier Elm | 1.5" Cal |
| | 15 | Zelkova serrata 'Green Vase' | Green Vase Sawleaf Zelkova | 1.5" Cal |
| SHRUBS | QTY | BOTANICAL NAME | COMMON NAME | SIZE |
| ARO MOR | 27 | Aronia melanocarpa 'Morton' | Iroquois Beauty™ Black Chokeberry | 24" Tall |
| LYN RIV | 33 | Diervilla x 'G2X88544' | Kodiak® Orange Diervilla | 24" Tall |
| HOV LIT | 82 | Hydrangea paniculata 'SMHPLQF' | Little Quick Fire® Panicle Hydrangea | 18" Tall |
| WEI DAR | 73 | Wetgela florida 'Dark Horse' | Dark Horse Wetgela | 18" Tall |
| ORNAMENTAL GRASSES | QTY | BOTANICAL NAME | COMMON NAME | SIZE |
| CAL OVD | 260 | Calamagrostis x acutiflora 'Overdam' | Overdam Feather Reed Grass | 1 gal |
| PAN SHD | 251 | Panicum virgatum 'Shenandoah' | Shenandoah Switch Grass | 1 gal |

| GROUND COVERS | CODE | QTY | BOTANICAL NAME | COMMON NAME | SIZE | SPACING |
|---|---------|------------|--|----------------------|-------|---------|
|  | MULCH1 | 13,637 sf | Mulch SEE SPECIAL PROVISIONS FOR MORE INFORMATION | Shredded Hardwood | mulch | |
|  | TUR SEE | 400,064 sf | Turf Seed SEE SPECIAL PROVISIONS FOR MORE INFORMATION | Tall Fescue Mix Seed | Seed | |
|  | TUR SOD | 17,483 sf | Turf Sod SEE SPECIAL PROVISIONS FOR MORE INFORMATION | Tall Fescue Mix Sod | Sod | |

| PERENNIALS | CODE | QTY | BOTANICAL NAME | COMMON NAME | SIZE | SPACING |
|---|---------|-----|--|---------------------------------|-------|----------|
|  | ACH MOO | 120 | Achillea x 'Moonshine' | Moonshine Yarrow | 1 gal | 18" o.c. |
|  | COR ZAG | 97 | Coreopsis verticillata 'Zagreb' | Zagreb Tickseed | 1 gal | 18" o.c. |
|  | ECH SSR | 198 | Echinacea x 'Balsomsed' | Sombbrero® Salsa Red Coneflower | 1 gal | 18" o.c. |
|  | LEU SCP | 164 | Leucanthemum x superbum 'Snowcap' | Snowcap Shasta Daisy | 1 gal | 12" o.c. |
|  | NEP WAL | 123 | Nepeta x faassenii 'Walker's Low' | Walker's Low Catmint | 1 gal | 24" o.c. |
|  | PER LLA | 118 | Perovskia atriplicifolia 'Little Lace' | Little Lace Russian Sage | 1 gal | 18" o.c. |
|  | PHL DTM | 86 | Phlox paniculata 'Ditomfra' | Bubblegum Pink™ Garden Phlox | 1 gal | 18" o.c. |
|  | RUD KVT | 129 | Rudbeckia fulgida 'Blouf' | Vlette's Little Suzy Coneflower | 1 gal | 18" o.c. |
|  | SED NEO | 104 | Sedum x 'Neon' | Neon Sedum | 1 gal | 18" o.c. |

| GENERAL | LAYOUT |
|---|--|
| 1. BASE SURVEY INFORMATION SUPPLIED BY OTHERS. ALL QUANTITIES AND DESIGN ARE BASED UPON THE PROVIDED SURVEY. | 19. ALL LAYOUT WORK MUST BE REVIEWED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF HARDSCAPE, IRRIGATION SYSTEM OR PLANTING/LANDSCAPE ITEMS. |
| 2. PRIOR TO THE START OF ANY WORK, THE CONTRACTOR SHALL NOTIFY J.U.L.L.E., OWNER AND GENERAL CONTRACTOR (IF ANY) FOR THE PROPER MARKING/LOCATION OF ALL EXISTING UTILITIES: PUBLIC AND PRIVATE. | 20. USING THE DRAWINGS AS A GUIDE, THE LANDSCAPE CONTRACTOR SHALL PAINT, FLAG OR STAKE ALL PAVEMENT EDGES, WALL LOCATIONS AND/OR BEDLINES FOR LANDSCAPE ARCHITECT'S REVIEW. CONTACT THE LANDSCAPE ARCHITECT AND IRRIGATION CONTRACTOR (IF ANY) A MINIMUM OF 7 DAYS PRIOR TO LAYOUT TO COORDINATE A FIELD MEETING FOR REVIEW. |
| 3. ANY DAMAGE TO EXISTING PROPERTIES SHALL BE REPAIRED AND OR REPLACED AT (SUB)CONTRACTOR'S EXPENSE. CONTRACTOR IS ENCOURAGED TO TAKE PERIODIC RECORD PHOTOGRAPHS (I.E. PRE-CONSTRUCTION, DURING AND POST-CONSTRUCTION) OF SITE CONDITIONS & DESIGN ELEMENTS: PAVEMENTS, HARDSCAPE, NEW & EXISTING PLANTS AND OTHER SITE ELEMENTS. | 21. THE CONTRACTOR SHALL VERIFY ALL DISTANCES AND DIMENSIONS IN THE FIELD AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE LANDSCAPE ARCHITECT FOR A DECISION PRIOR TO COMMENCING WITH THE WORK. |
| 4. WHEN APPLICABLE, CONSTRUCTION BARRIERS SHALL BE ERECTED TO PROTECT THE PROPOSED WORK AND THE PUBLIC AND TO PROVIDE SECURITY. | 22. ALL WRITTEN DIMENSIONS SUPERSEDE ALL SCALED DISTANCES AND DIMENSIONS. DIMENSIONS SHOWN ARE FROM THE FACE OF WALL, EDGE OF STRUCTURE SLAB, BACK OF CURB, PROPERTY LINE OR EDGE OF WALK UNLESS OTHERWISE NOTED ON THE DRAWINGS. |
| 5. ALL WORK AND OPERATIONS SHALL COMPLY WITH CURRENT SAFETY PRACTICES, CODES OR ORDINANCES AS DICTATED BY FEDERAL (O.S.H.A.), STATE, AND LOCAL (CITY OR COUNTY) SAFETY CODES AND ORDINANCES, AS WELL AS THOSE OF THE OWNER AND/OR GENERAL CONTRACTOR. IT IS THE (SUB) CONTRACTOR'S RESPONSIBILITY TO LEARN AND COMPLY WITH CODES, ORDINANCES AND JOB SITE RULES. | 23. WALK SCORING AND EXPANSION JOINTS, IF PART OF THE LANDSCAPE SCOPE, SHALL BE LOCATED IN THE FIELD AS INDICATED ON THE DRAWINGS, OR AS FIELD ADJUSTED UNDER THE SUPERVISION OF THE LANDSCAPE ARCHITECT. |
| 6. ALL TRADES SHALL COORDINATE AND COLLABORATE WITH EACH OTHERS WORK SO THAT THE FLOW OF WORK IS MAINTAINED AND ONE CRAFTSMAN'S WORK IS NOT UNFAIRLY DELAYED. TIME IS OF THE ESSENCE. CONTRACTORS MUST START WORK UPON NOTICE TO PROCEED AND REMAIN ON-SITE FOR THE COMPLETION OF THEIR SCOPE OF WORK AS AND WHEN THE SITE IS AVAILABLE TO THEM. | FINISH GRADING |
| 7. CONTRACTORS SHALL VISIT THE SITE PRIOR TO START OF WORK TO COMPLETELY FAMILIARIZE THEMSELVES WITH EXISTING AS WELL AS PROPOSED CONDITIONS. | 24. FOR SOIL PREPARATIONS PRIOR TO AND DURING GRADING OPERATIONS, REFER TO SPECIAL PROVISIONS. |
| 8. CONTRACTOR TO FOLLOW NORMAL CLIENT, CITY OR VILLAGE WORKDAY HOURS (TYPICALLY BETWEEN 7 AM AND 6 PM), WEEKEND WORK TO BE IN COMPLIANCE WITH LOCAL CODES (WHERE APPLICABLE) AND COORDINATED WITH THE CLIENT FOR SITE ACCESS. NOTIFY THE GENERAL CONTRACTOR (OR CLIENT) OF ALL NON-NORMAL BUSINESS HOURS OF WORK. | 25. LANDSCAPE CONTRACTOR SHALL GRADE LAWN AREAS AND PLANTING BEDS PER THE GRADING PLAN. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. |
| 9. ALL WORK SHALL COMPLY WITH CURRENT O.S.H.A. REQUIREMENTS AND THE AMERICAN WITH DISABILITIES ACT FOR PHYSICALLY HANDICAPPED PEOPLE. | 26. PROVIDE ALL GRADES FOR NATURAL WATER RUN-OFF WITHOUT LOW SPOTS, PUDDLES OR POCKETS. ACCURATELY SET FLOW LINE GRADES AT A 1/4" PER FOOT (2%) MINIMUM UNLESS INDICATED OTHERWISE ON THE DRAWINGS. |
| 10. THE CONTRACTOR IS RESPONSIBLE FOR SECURING AND PAYING FOR ALL REQUIRED PERMITS UNLESS OTHERWISE NOTED IN THE DRAWINGS OR SPECIFICATIONS. | 27. FINISH GRADES SHALL BE SMOOTH, EVEN AND ON A UNIFORM PLANE WITH NO ABRUPT CHANGES IN THE SURFACE. SLOPE TO RUN UNIFORMLY BETWEEN GIVEN SPOT ELEVATIONS. |
| 11. CONTRACTOR IS RESPONSIBLE FOR PROVIDING SANITARY FACILITIES FOR THEIR CREWS IF NONE ARE PROVIDED. | 28. WHERE GRADES ARE NOT INDICATED BETWEEN TWO GIVEN GRADE OR ELEVATION POINTS, GRADES ALONG THAT LINE SHALL BE UNIFORM; EITHER LEVEL OR SLOPED PER THE GRADING PLAN AND AT AN APPROPRIATE RELATIONSHIP TO ADJACENT PAVEMENTS, CURBS, EDGES OR DRAINAGE STRUCTURES. |
| 12. CONTRACTOR AND ALL SUB-CONTRACTORS ARE EXPECTED TO MAINTAIN THE CLIENT'S ACCESS TO ALL DRIVEWAYS, WALKS AND DOORWAYS. | 29. TOPS AND TOES OF ALL SLOPES SHALL BE ROUNDED TO PRODUCE A GRADUAL AND NATURAL APPEARANCE WITH EASED TRANSITIONS BETWEEN RELATIVELY LEVEL AREAS AND SLOPES. |
| 13. CONTRACTOR AND ALL SUB-CONTRACTORS WILL POLICE THE SITE AND THEIR RESPECTIVE WORK EFFORTS AT THE END OF EACH WORK DAY IN ORDER TO MAINTAIN A CLEAN, NEAT AND ORDERLY WORK SITE. SITE CLEAN-UP IS REQUIRED ON A DAILY BASIS AS WELL AS AT PROJECT CONCLUSION. THE CONTRACTOR SHALL PROTECT THE PROPERTY OF THE OWNER AND SAFETY AND WORK OF OTHER CONTRACTORS BY LEAVING THE PROJECT SITE AS FREE OF DEBRIS, CONSTRUCTION MATERIALS AND TOOLS AND OTHER ITEMS AS POSSIBLE FOR A NEAT AND ORDERLY APPEARANCE AT ALL TIMES. PLANT DEBRIS (LEAVES, TWIGS), DIRT AND DEBRIS SHALL BE SWEEPED FROM HARDSCAPES, DIRT CLOUDS, ROCKS, TWIGS/BRANCHES ETC. REMOVED FROM LAWN AREAS. THE CONTRACTOR SHALL ALSO BE DIRECTLY RESPONSIBLE FOR ALL DAMAGE CAUSED BY THE ACTIVITIES AND FOR THE DAILY REMOVAL OF ALL TRASH AND DEBRIS FROM HIS WORK AREA TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. THE OWNER MAY ELECT TO RETAIN PROGRESS AND/OR FINAL PAYMENT(S) UNTIL SITE CLEAN-UP CONDITIONS ARE MET. | 30. ALL PLANTING AREAS, INCLUDING LAWN AREAS, SHALL BE TRUE TO GRADE WITHIN ONE (1) INCH WHEN TESTED WITH A TEN (10) FOOT STRAIGHT EDGE. |
| 14. FIELD VERIFICATION: THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO BIDDING AND REPORT ANY DISCREPANCIES TO THE OWNER OR HIS REPRESENTATIVE. | 31. HOLD FINISH GRADES BELOW TOP OF ADJACENT PAVEMENT, HEADERS, CURBS, OR WALL PER THE FOLLOWING UNLESS INDICATED OTHERWISE ON SPECIFIC DRAWINGS OR DETAILS: a. MULCH, SHREDDED WOOD OR COMPOST: 1 INCH. ALLOW MULCH LAYER TO TUCK AGAINST SOLID EDGE. KEEP SOIL LEVEL TWO INCHES MINIMUM BELOW MULCH LEVEL AT THESE CONDITIONS. b. MULCH, STONE AGGREGATE: 1 INCH. ALLOW STONE MULCH TO STAY WELL BELOW ADJACENT HARDSCAPE ELEMENT. KEEP SOIL LEVEL A MINIMUM OF TWO INCHES BELOW TOP OF MULCH. c. SEEDED LAWN AREAS: 3/4 inch d. SODDED LAWN AREAS: 1 inch |
| 15. THE CONTRACTOR SHALL PROVIDE, AT THEIR OWN EXPENSE, TEMPORARY PROTECTION FOR LANDSCAPE CONSTRUCTION AREAS UNTIL ISSUANCE OF SUBSTANTIAL COMPLETION. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO SECURE, PROTECT AND OTHERWISE MINIMIZE OPPORTUNITIES FOR ACCIDENTS, THEFT AND VANDALISM. CONTRACTOR SHALL PROVIDE BARRICADES, TEMPORARY FENCING, SIGNS, AND WRITTEN WARNING OR POLICING AS MAY BE REQUIRED TO PROTECT SUCH AREAS. THE CONTRACTOR SHALL ISSUE WRITTEN WARNINGS TO OWNER WHEN APPLICABLE. AFTER SUCH WARNINGS ARE ISSUED, THE CONTRACTOR SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY THE OWNER OR THE OWNER'S EMPLOYEES, GUESTS OR FACILITY USERS. | SEQUENCE |
| 16. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND PROTECT ALL EXISTING ABOVE AND BELOW GROUND UTILITIES, INCLUDING FIBER OPTIC LINES, WITHIN THE LIMITS OF CONSTRUCTION. ANY DAMAGE TO UTILITIES AS A RESULT OF CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE WITHIN A REASONABLY SHORT PERIOD OF TIME, AND WITH AS LITTLE INCONVENIENCE TO THE OWNER AS POSSIBLE. | 31. PLACEMENT OF ALL SILT FENCE FILTERS AND PROTECTION DEVICES. |
| 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF CROWNS, TRUNKS AND ROOTS OF EXISTING TREES, SHRUBS, LAWNS, PAVED AREA AND OTHER EXISTING LANDSCAPED AREAS THAT ARE TO REMAIN, EXISTING TREES, WHICH MAY BE SUBJECT TO CONSTRUCTION DAMAGE, SHALL BE BOXED, FENCED, OR OTHERWISE PROTECTED BEFORE ANY WORK IS STARTED. BOXING OR OTHER PROTECTION WILL BE REMOVED AT THE END OF CONSTRUCTION. DO NOT LOCATE HEAVY EQUIPMENT OR STOCKPILES WITHIN THE DRIP-LINE OF EXISTING PLANTS OR ON LAWNS. ANY DAMAGE TO PLANTINGS OR LAWN AS A RESULT OF CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE WITHIN A REASONABLY SHORT PERIOD OF TIME, AND WITH AS LITTLE INCONVENIENCE TO THE OWNER AS POSSIBLE. | 32. STRIPPING AND STOCKPILING AND/OR IMPORTING OF TOPSOIL AND ROUGH GRADING. |
| 18. NOTIFY THE LANDSCAPE ARCHITECT AT ANY TIME WITH CONCERNS OR SUGGESTIONS CONCERNING ANY OF THESE GENERAL NOTES. | 33. AMENDMENT AND FINE GRADING OF PLANTING SOILS. |
| | 34. FINAL GRADING AND CONSTRUCTION OR ESTABLISHMENT OF PERMANENT PAVEMENT AND VEGETATION IN ACCORDANCE WITH THE DESIGN DRAWINGS. |
| | PLANTING |
| | 35. FOR ADDITIONAL INFORMATION REGARDING PLANTING REFER TO SPECIAL PROVISIONS AND STANDARD IDOT SPECIFICATION. |
| | TURF |
| | 36. FOR ADDITIONAL INFORMATION REGARDING SEED/SOD REQUIREMENTS FOR ALL TURF AREAS REFER TO SPECIAL PROVISIONS AND STANDARD IDOT SPECIFICATIONS. |

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| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
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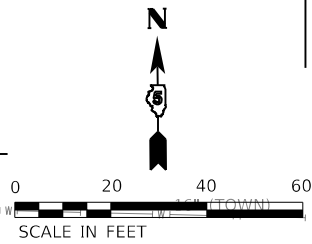
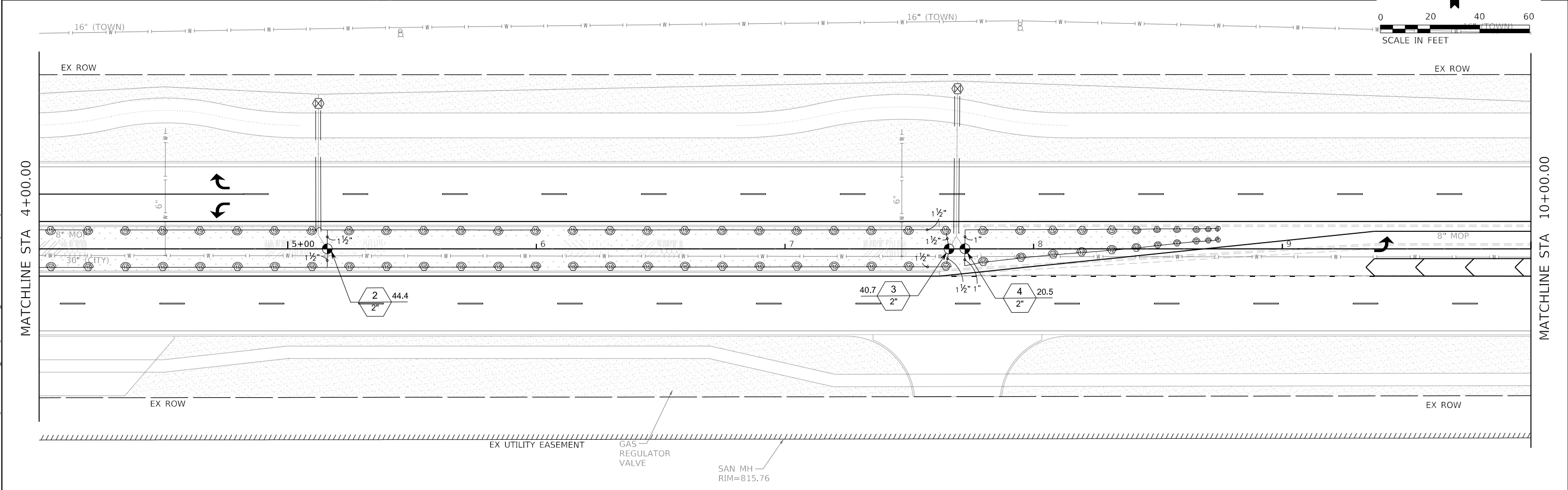
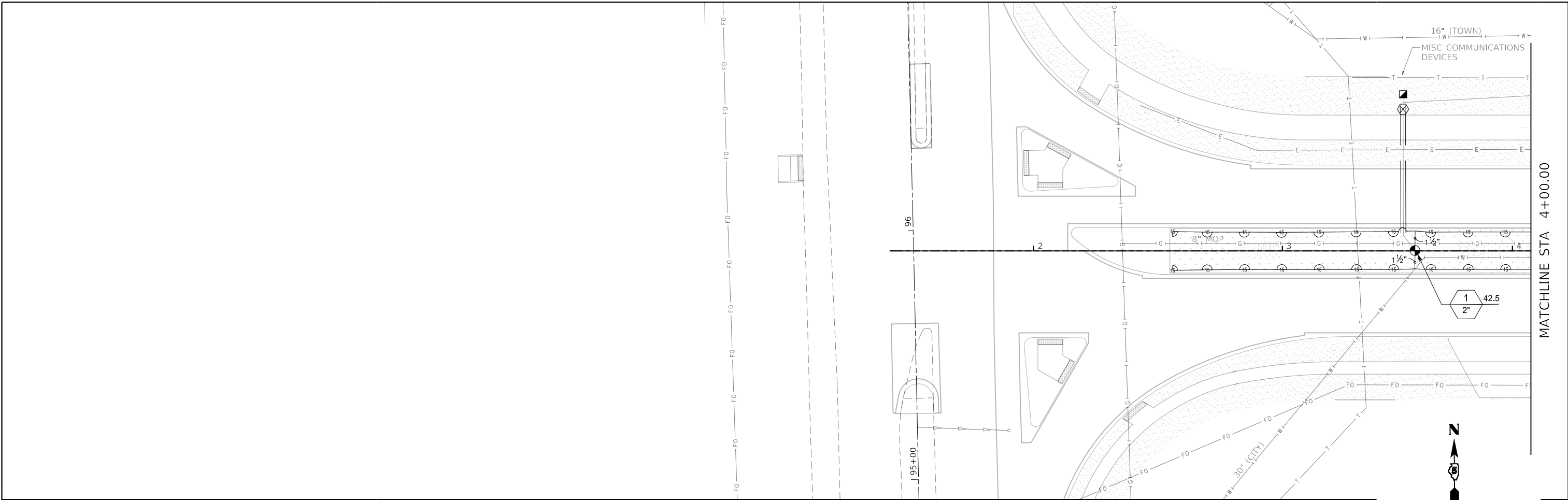
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
LANDSCAPE GENERAL NOTES & SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 152 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

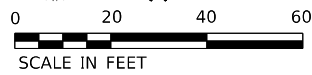
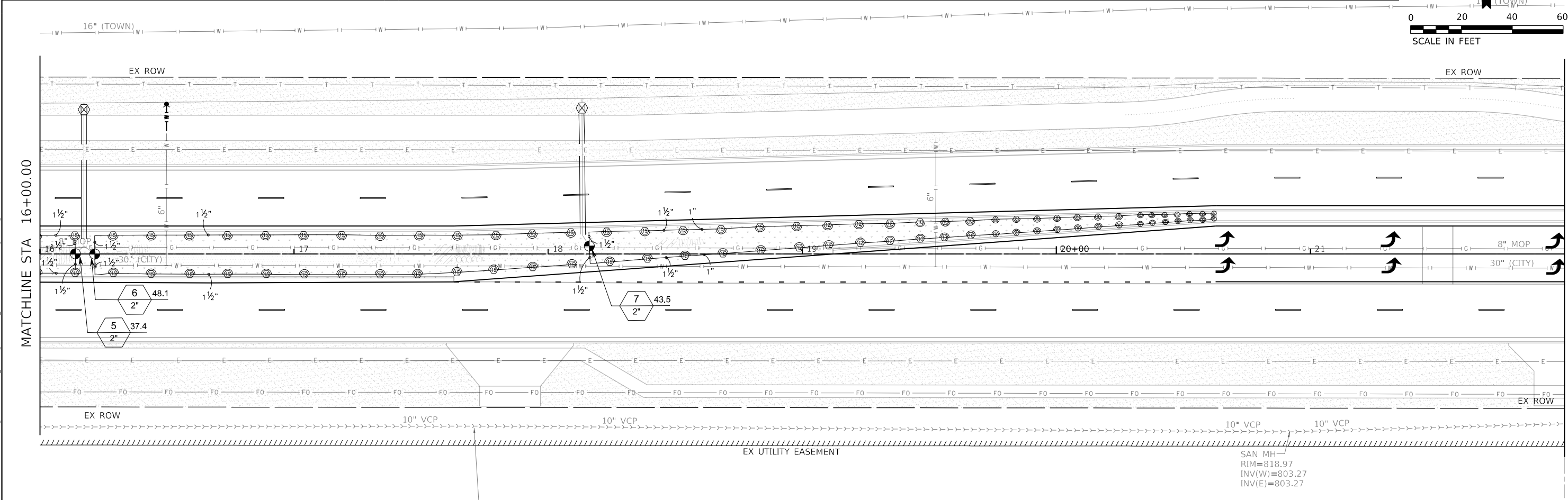
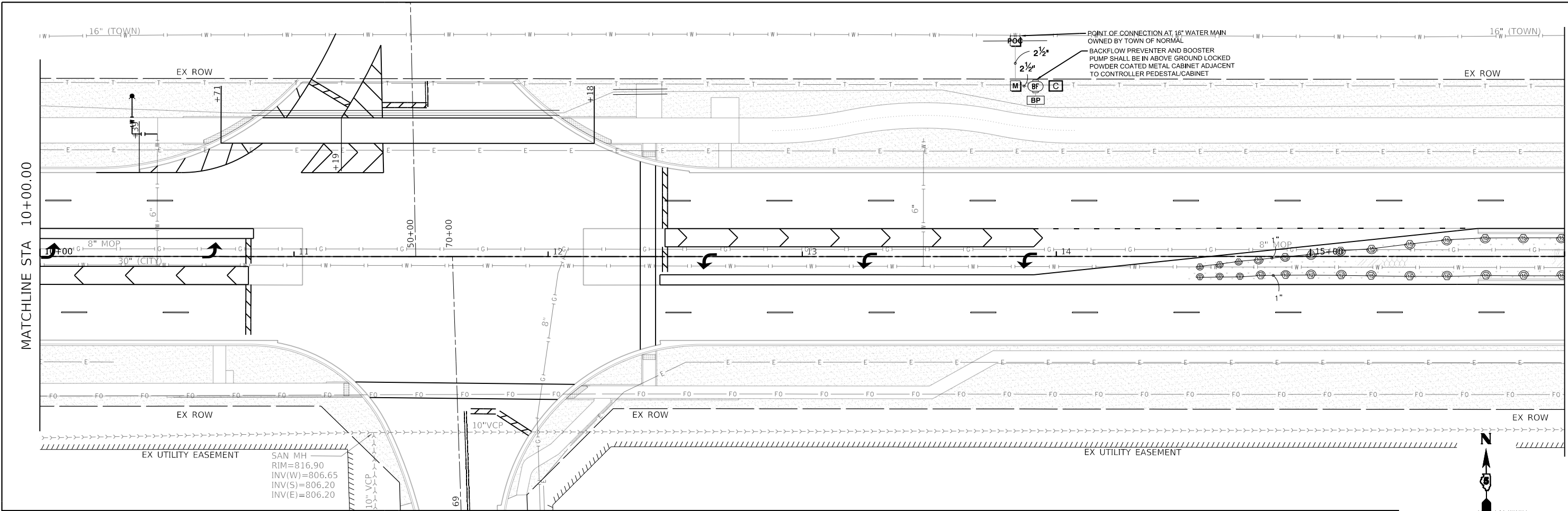
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| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 IRRIGATION PLANS**

SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 1+83.90 TO STA. 10+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 153 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



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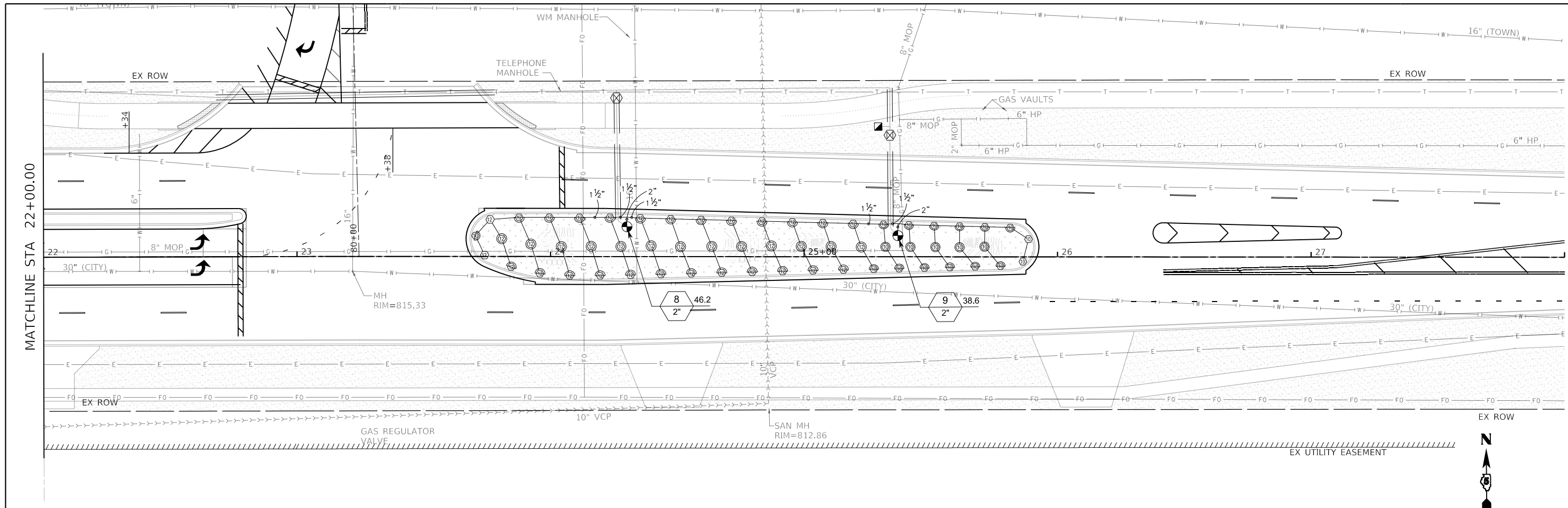
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| PLOT DATE = 11/9/2023 | CHECKED - JM | REVISD - |
| | DATE - 11/09/2023 | REVISD - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

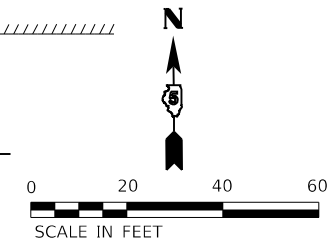
**WEST COLLEGE AVENUE
IRRIGATION PLANS**

SCALE: 1"=20' SHEET 2 OF 3 SHEETS STA. 10+00.00 TO STA. 22+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 154 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MATCHLINE STA 22+00.00



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Farnsworth GROUP
2708 McGRATH DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - AW | REVISED - |
| DRAWN - AW | REVISIONS - | |
| PLOT SCALE = 40.0000 ' / in. | CHECKED - JM | REVISED - |
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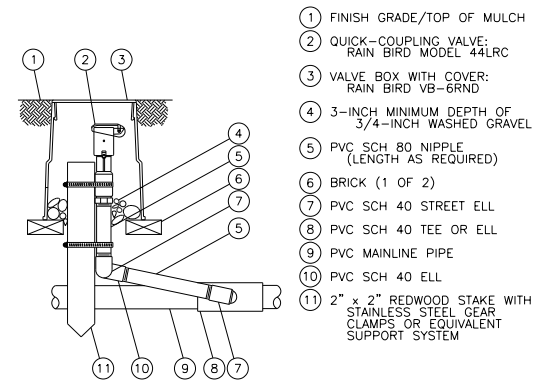
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
IRRIGATION PLANS**

SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 22+00.00 TO STA. 26+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 155 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

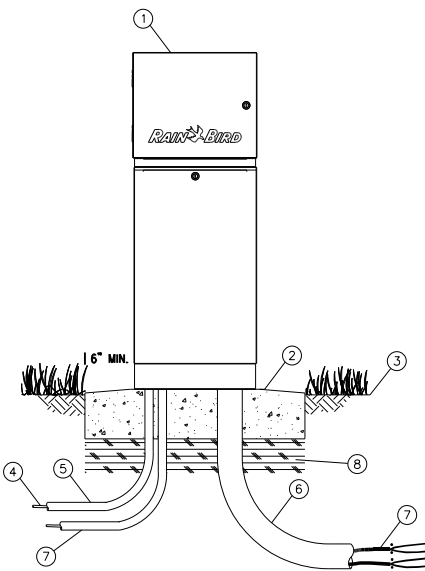
IRRIGATION



NOTE:
FURNISH FITTINGS AND PIPING NOMINALLY SIZED IDENTICAL TO NOMINAL QUICK COUPLING VALVE INLET SIZE.

6 QUICK COUPLING VALVE MODEL 44RC SERIES

SCALE: NTS



- ① TRADITIONAL WIRE CONTROLLER: RAIN BIRD ESP-LXME2/PRO WITH LXMM METAL OR LXMMSS STAINLESS STEEL CABINET AND LXMMPED METAL OR LXMMSSPED STAINLESS STEEL PEDESTAL. INSTALL CONTROLLER, CABINET AND PEDESTAL PER MANUFACTURER'S RECOMMENDATIONS.
- ② CONCRETE PAD: 6-INCH MINIMUM THICKNESS, 6-INCHES LARGER ON ALL SIDES THAN PEDESTAL FOOTPRINT
- ③ FINISH GRADE
- ④ POWER SUPPLY WIRE
- ⑤ 1-INCH SCH 40 PVC CONDUIT, FITTINGS AND SWEEP ELL FOR POWER SUPPLY
- ⑥ 3-INCH SCH 40 PVC CONDUIT, FITTINGS AND SWEEP ELL FOR LOW VOLTAGE WIRES
- ⑦ 1-INCH SCH 40 PVC CONDUIT, FITTINGS AND SWEEP ELL FOR GROUND
- ⑧ COMPACTED SUBGRADE

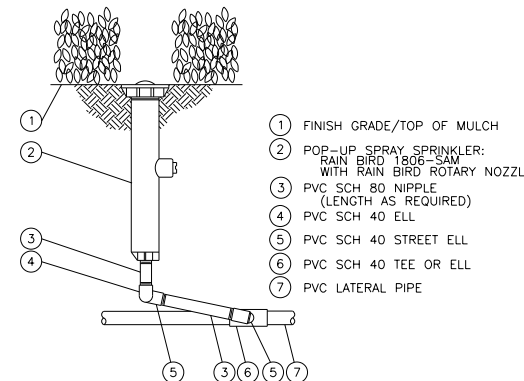
NOTES:
1. LXME2 CONTROLLER IS AVAILABLE IN TWO MODELS. THE LXME2 AND THE LXME2-PRO. REFER TO THE CHART BELOW FOR DIFFERENCES BETWEEN THE TWO MODELS.
2. PROVIDE PROPER GROUNDING COMPONENTS TO ACHIEVE GROUND RESISTANCE OF 10 OHMS OR LESS.

KEY SPECIFICATIONS

| FEATURE | MODEL | MAX PROGRAMS | MAX STATIONS | MASTER VALVES | SECOND MASTER VALVE OR PUMP START | FLOW SENSOR/ FLOW ZONE | WEATHER SENSORS |
|---------|-----------|--------------|--------------|---------------|-----------------------------------|------------------------|-----------------|
| | LXME2 | 40 | 48 | 1 | 0 | 0 | 1 |
| | LXME2 PRO | 40 | 48 | 1 | 1 | 1 | 1 |

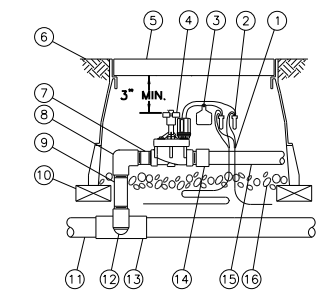
4 ESP-LXME2/PRO CONTROLLER IN METAL PEDESTAL

SCALE: NTS



5 1806 POP-UP SPRAY SPRINKLER WITH ROTARY NOZZLE

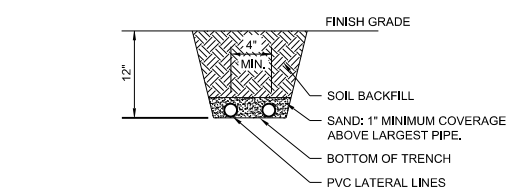
SCALE: NTS



NOTE:
1. COIL AN ADDITIONAL 3- FEET OF TWO-WIRE CABLE IN VALVE BOX FOR EASY SERVICING.

3 ELECTRIC REMOTE-CONTROL VALVE PEB OR PESB SERIES WITH IVM-SOL

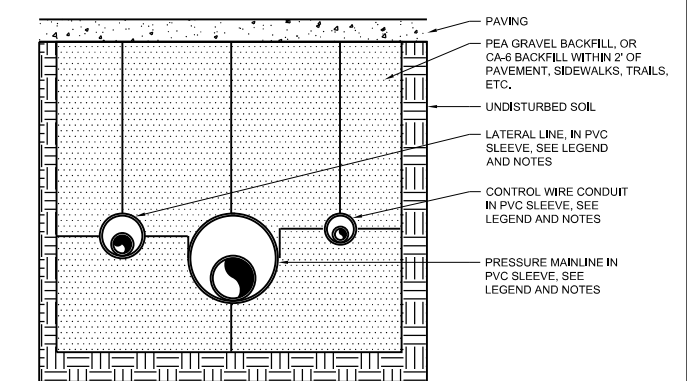
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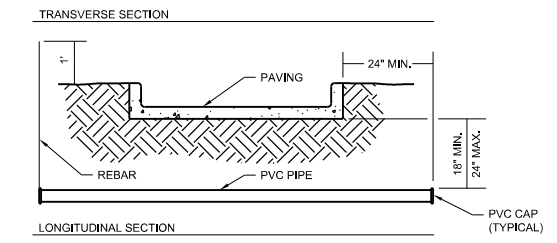
NOTE:
1. MAXIMUM TWO LATERAL LINES PER TRENCH
2. CONTRACTOR MAY ALSO CHOOSE TO INSTALL LATERAL LINES WITH A VIBRATORY FLOW IN LIEU OF TRENCHING

2 LATERAL TRENCH

SCALE: NTS



| SLEEVE DIMENSION | A | B | C | D |
|-------------------|-----|-----|-----|-----|
| 2" TO 6" IN SIZE | 36" | 36" | 36" | 6" |
| 8" TO 16" IN SIZE | 36" | 36" | 36" | 12" |



NOTES:
1. ALL PVC IRRIGATION SLEEVES TO BE CLASS 200 PIPE, ASTM D2241.
2. ALL JOINTS TO BE SOLVENT WELDED AND WATERTIGHT.
3. ONLY PEA GRAVEL IS ACCEPTABLE FOR SLEEVE CROSSINGS.
4. MECHANICALLY TAMP TO 95% PROCTOR.
5. SLEEVES SHALL EXTEND AT LEAST 24" PAST THE EDGE OF THE PAVING BEING CROSSED.
6. ALL PVC SLEEVES SHALL BE TWICE THE DIAMETER OF THE PIPE OR CONDUIT BEING CARRIED INSIDE THE SLEEVE.
7. SEE PLANS FOR PIPE SIZE AND LOCATIONS.
8. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

1 IRRIGATION SLEEVE

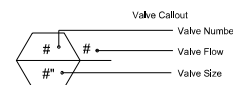
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| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

| | | | | |
|---------------------------|------------------------|---------------|--------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 156 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 91619 | |

| SYMBOL | MANUFACTURER/MODEL/DESCRIPTION | QTY | PSI |
|--------|---|------------|-----|
| | Rain Bird 1806-SAM-PRS 5 Series MPR Shrub Spray 6in. Pop-Up Sprinkler with Co-Molded Wiper Seal. 1/2in. NPT Female Threaded Inlet. With Seal-A-Matic Check Valve, and Pressure Regulating Device. | 100 | 30 |
| | Rain Bird 1806-SAM-PRS 8 Series MPR Shrub Spray 6in. Pop-Up Sprinkler with Co-Molded Wiper Seal. 1/2in. NPT Female Threaded Inlet. With Seal-A-Matic Check Valve, and Pressure Regulating Device. | 108 | 30 |
| | Rain Bird 1806-SAM-PRS 10 Series MPR Shrub Spray 6in. Pop-Up Sprinkler with Co-Molded Wiper Seal. 1/2in. NPT Female Threaded Inlet. With Seal-A-Matic Check Valve, and Pressure Regulating Device. | 38 | 30 |
| | Rain Bird 1806-SAM-PRS 12 Series MPR Shrub Spray 6in. Pop-Up Sprinkler with Co-Molded Wiper Seal. 1/2in. NPT Female Threaded Inlet. With Seal-A-Matic Check Valve, and Pressure Regulating Device. | 59 | 30 |
| | Rain Bird 1806-SAM-PRS 15 Series MPR Shrub Spray 6in. Pop-Up Sprinkler with Co-Molded Wiper Seal. 1/2in. NPT Female Threaded Inlet. With Seal-A-Matic Check Valve, and Pressure Regulating Device. | 130 | 30 |
| | Rain Bird 1806-SAM-PRS ADJ Shrub Spray 6in. Pop-Up Sprinkler with Co-Molded Wiper Seal. 1/2in. NPT Female Threaded Inlet. With Seal-A-Matic Check Valve, and Pressure Regulating Device. | 4 | 30 |
| SYMBOL | MANUFACTURER/MODEL/DESCRIPTION | QTY | |
| | Rain Bird PESB-IVM 2in. Plastic Industrial Smart Valves w/ Factory Installed IVM-SOL. Low Flow Operating Capability, Globe Configuration. With Scrubber Technology for Reliable Performance in Dirty Water Irrigation Applications. | 10 | |
| | Buckner-Superior VBM Brass Manual Angle Valve, 2in. Removable bonnet and internal assembly for easy service and cleaning. Same size as mainline. | 1 | |
| | Rain Bird 44-NP-ACME 1in. Brass Quick-Coupling Valve, with Corrosion-Resistant Stainless Steel Spring, Locking Non-Potable Purple Rubber Cover, 2-Piece Body and ACME thread on key interface. | 2 | |
| | Watts LF909M1 2" Lead Free Reduced Pressure Backflow Preventer. | 1 | |
| | Rain Bird ESPLXME2P-LXMM-LXMMPED 12 Station, Traditionally-Wired Commercial Controller w/ Factory Installed PRO Smart Module. Indoor/Outdoor. Install in LXMM-LXMMPED Powder Coated, Metal Wall-Mounted Cabinet w/ Pedestal. | 1 | |
| | Rain Bird Low Profile Pump Station 0.5 to 10 hp, up to 120 psi, up to 235 GPM. Choose the Low Profile Pump Station for small to midsize boost, flooded suction, and suction lift applications. | 1 | |
| | Irrigation Lateral Line: PVC Class 200 SDR 21 | 4,362 l.f. | |
| | Irrigation Mainline: PVC Class 200 SDR 21 | 2,407 l.f. | |
| | Pipe Sleeve: PVC Schedule 40 | 311.8 l.f. | |



CRITICAL ANALYSIS

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P.O.C. NUMBER: 01
Water Source Information:

FLOW AVAILABLE
Water Meter Size: 2"
Flow Available: 120 GPM

PRESSURE AVAILABLE
Static Pressure at POC: 50 PSI
Elevation Change: 5 ft
Service Line Size: 2 1/2"
Length of Service Line: 18 ft
Booster Pump pressure provided: 10 PSI
Pressure Available: 57 PSI

DESIGN ANALYSIS
Maximum Station Flow: 51.8 GPM
Flow Available at POC: 120 GPM
Residual Flow Available: 68.2 GPM

Critical Station: 1
Design Pressure: 30 PSI
Friction Loss: 2.28 PSI
Fittings Loss: 0.23 PSI
Elevation Loss: 0 PSI
Loss through Valve: 4.8 PSI
Pressure Req. at Critical Station: 37.3 PSI
Loss for Fittings: 0.68 PSI
Loss for Main Line: 6.83 PSI
Loss for POC to Valve Elevation: 0 PSI
Loss for Backflow: 10 PSI
Loss for Water Meter: 1.9 PSI
Critical Station Pressure at POC: 56.7 PSI
Pressure Available: 57 PSI
Residual Pressure Available: 0.27 PSI

P.O.C. NUMBER: 01
Water Source Information:

FLOW AVAILABLE
Water Meter Size: 2"
Flow Available: 120 GPM

PRESSURE AVAILABLE
Static Pressure at POC: 50 PSI
Elevation Change: 5 ft
Service Line Size: 2 1/2"
Length of Service Line: 18 ft
Booster Pump pressure provided: 10 PSI
Pressure Available: 57 PSI

DESIGN ANALYSIS
Maximum Station Flow: 51.8 GPM
Flow Available at POC: 120 GPM
Residual Flow Available: 68.2 GPM

Critical Station: 1
Design Pressure: 30 PSI
Friction Loss: 2.28 PSI
Fittings Loss: 0.23 PSI
Elevation Loss: 0 PSI
Loss through Valve: 4.8 PSI
Pressure Req. at Critical Station: 37.3 PSI
Loss for Fittings: 0.69 PSI
Loss for Main Line: 6.94 PSI
Loss for POC to Valve Elevation: 0 PSI
Loss for Backflow: 10 PSI
Loss for Water Meter: 1.9 PSI
Critical Station Pressure at POC: 56.8 PSI
Pressure Available: 57 PSI
Residual Pressure Available: 0.16 PSI

| NUMBER | MODEL | SIZE | TYPE | GPM | WIRE | PSI | PSI @ POC | PRECIP |
|---------|----------------------------------|------|-------------|-------|-------|------|-----------|-----------|
| 1 | Rain Bird PESB-IVM | 2" | Shrub Spray | 49.94 | 1,159 | 37.3 | 56.7 | 1.28 in/h |
| 2 | Rain Bird PESB-IVM | 2" | Shrub Spray | 51.8 | 949.4 | 37.3 | 56.0 | 1.26 in/h |
| 3 | Rain Bird PESB-IVM | 2" | Shrub Spray | 48.5 | 739.7 | 37.3 | 53.7 | 1.35 in/h |
| 4 | Rain Bird PESB-IVM | 2" | Shrub Spray | 29.26 | 522.6 | 37.3 | 49.4 | 1.43 in/h |
| 5 | Rain Bird PESB-IVM | 2" | Shrub Spray | 47.52 | 93.3 | 38.9 | 51.2 | 1.49 in/h |
| 6 | Rain Bird PESB-IVM | 2" | Shrub Spray | 48.1 | 271.2 | 37.3 | 50.8 | 1.24 in/h |
| 7 | Rain Bird PESB-IVM | 2" | Shrub Spray | 51.1 | 482.3 | 37.3 | 52.6 | 1.39 in/h |
| 8 | Rain Bird PESB-IVM | 2" | Shrub Spray | 31.22 | 745.7 | 38.9 | 51.8 | 1.36 in/h |
| 9 | Rain Bird PESB-IVM | 2" | Shrub Spray | 46.21 | 1,081 | 36.5 | 54.3 | 1.53 in/h |
| 10 | Rain Bird PESB-IVM | 2" | Shrub Spray | 38.64 | 1,187 | 36.6 | 52.6 | 1.52 in/h |
| Unknown | Buckner-Superior VBM Common Wire | 2" | | | 2,407 | 0.22 | 10.6 | Unknown |

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| | | |
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| PLOT SCALE = 40.0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
IRRIGATION SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|------------------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 157 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |

GENERAL NOTES

1. IMMEDIATELY AFTER THE COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL RESTORE ALL PERMANENT PAVEMENT MARKINGS, SIGNS, AND OTHER TRAFFIC CONTROL DEVICES THAT WERE COVERED, REMOVED, MODIFIED, DAMAGED, OR OTHERWISE AFFECTED BY CONSTRUCTION.
2. THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ACCORDANCE WITH THE IDOT SPECIAL PROVISIONS, IDOT HIGHWAY STANDARDS, IDOT STANDARD SPECIFICATIONS, PLANS, SPECIFICATIONS, AND SPECIAL PROVISIONS, AND AS INDICATED BY THE ENGINEER.
3. THE ENGINEER AND JURISDICTIONAL AGENCIES SHALL BE INFORMED ONE WEEK IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.
4. THE CONTRACTOR SHALL INFORM THE TOWN OF NORMAL, RIVIAN AUTOMOTIVE, AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION A MINIMUM OF 72 HOURS (EXCLUDING WEEKENDS) PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES ON COLLEGE AVENUE AND US ROUTE 150 / RIVIAN MOTORWAY.
5. STAGED CONSTRUCTION SHALL NOT COMMENCE UNTIL ALL CONFLICTING SIGNS, PAVEMENT MARKINGS, AND TRAFFIC CONTROL DEVICES HAVE BEEN REMOVED TO THE SATISFACTION OF THE ENGINEER.
6. TEMPORARY LANE CLOSURES FOR ANY REASON SHALL BE RESTRICTED TO THE HOURS OF 7:00 AM TO 4:00 PM, OR AS APPROVED IN ADVANCE BY THE ENGINEER.
7. ALL SIDE STREETS AND ENTRANCES SHALL REMAIN OPEN TO TRAFFIC DURING CONSTRUCTION BY CONSTRUCTING APRONS HALF AT A TIME AND UTILIZING TEMPORARY AGGREGATE FOR ACCESS AT ENTRANCES AND TEMPORARY PAVEMENT AT SIDE STREETS AS NEEDED. SEE SPECIAL PROVISIONS FOR ADDITIONAL REQUIREMENTS.
8. TEMPORARY TAPE TYPE III PAVEMENT MARKINGS SHALL BE USED ON ALL FINAL PAVEMENT WEARING SURFACES WHEN PERMANENT MARKINGS ARE NOT USED. TEMPORARY PAVEMENT MARKING PAINT SHALL BE USED ELSEWHERE.
9. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH THE DESIGNATED TRAFFIC CONTROL PLAN.
10. ALL TEMPORARY PAVEMENT MARKINGS SHOWING DETERIORATION SHALL BE REPLACED BY THE CONTRACTOR AS INDICATED BY THE ENGINEER. SUFFICIENT QUANTITIES FOR 1 PLACEMENT AND 2 REPLACEMENTS HAVE BEEN PROVIDED FOR EACH STAGE. ALL MARKING THAT REQUIRE REPLACEMENT PRIOR TO 7 DAYS OF SERVICE OR REPLACEMENT AFTER THE SECOND REPLACEMENT SHALL BE REPLACED BY THE CONTRACTOR AT HIS/HER OWN EXPENSE.
11. DRUMS OR TYPE II BARRICADES AND VERTICAL PANELS SHALL BE EQUIPPED WITH MONODIRECTIONAL STEADY BURN LIGHTS AND SHALL BE PLACED AT 25' INTERVALS ALONG PROJECT WORK ZONE AND STAGING LIMITS, AND AT 20' INTERVALS IN TAPER SECTIONS AS INDICATED ON THE PLANS OR AS INDICATED BY THE ENGINEER. TYPE II BARRICADES SHALL HAVE A MINIMUM REFLECTORIZED AREA OF 288 SQUARE INCHES AND BE 2' IN WIDTH SHALL BE USED IN ALL STAGES OF CONSTRUCTION.
12. THE FURNISHING, INSTALLING, MAINTENANCE, AND RELOCATION OF ALL TRAFFIC SIGNS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD), ILLINOIS SUPPLEMENT TO THE MUTCD, IDOT SPECIAL PROVISIONS, IDOT HIGHWAY STANDARDS, IDOT STANDARD SPECIFICATIONS, PLANS, SPECIFICATIONS, AND AS INDICATED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION, (SPECIAL). ALL CONFLICTING TRAFFIC SIGNS SHALL BE COVERED AS INDICATED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
13. THE CONTRACTOR SHALL PROVIDE ADVANCED NOTICE CONSTRUCTION SIGNING. SIGNS SHALL BE ERECTED ONE WEEK IN ADVANCE OF THE START OF CONSTRUCTION AND SHALL BE REMOVED OR COVERED WHEN PROTECTION IS NOT REQUIRED.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING DRAINAGE OF THE PROJECT AND CORRIDOR DURING ALL STAGES OF CONSTRUCTION.
15. THE CONTRACTOR SHALL MAINTAIN EXISTING AND/OR PROPOSED ROADWAY LIGHTING AS LONG AS POSSIBLE DURING THE PROJECT.

GENERAL NOTES (CONTINUED)

16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS, EQUIPMENT, LABOR, SIGNS, AND TRAFFIC CONTROL DEVICES NECESSARY FOR THE MAINTENANCE OF TRAFFIC UNLESS NOTED OTHERWISE IN THE SPECIAL PROVISIONS.
17. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED OR COVERED FROM THE TRAFFIC IMMEDIATELY WHEN THEY ARE NO LONGER NECESSARY.
18. THE CONTRACTOR SHALL MAINTAIN SATISFACTORY INGRESS AND EGRESS TO ADJACENT PROPERTIES THROUGHOUT THE DURATION OF CONSTRUCTION. ALL STORM SEWER LATERALS WITHIN STAGES 1A AND 1B SHALL BE INSTALLED, BACKFILLED, AND CLASS D PATCHES, 9" PLACED IN THE FIRST SUBSTAGE OF PROJECT PRIOR TO STAGE 1A. TRAFFIC SHALL BE MAINTAINED DURING INSTALLATION WITH DAY TIME FLAGGERS IN ACCORDANCE WITH IDOT STATE STANDARDS AND SPECIFICATIONS. STEEL PLATES SHALL BE FURNISHED AND INSTALLED WHERE NEEDED. NEW STORM SEWER LATERALS SHALL BE TEMPORARILY PLUGGED WHERE NO INLETS EXIST. WHERE EXISTING INLETS ARE IN PLACE, NEW STORM SEWER LATERALS SHALL BE CONNECTED INTO EXISTING INLETS. RUBBLIZATION OPERATIONS SHALL NOT TAKE PLACE OVER NEW STORM SEWER LATERALS AND CLASS D PATCHES, 9".

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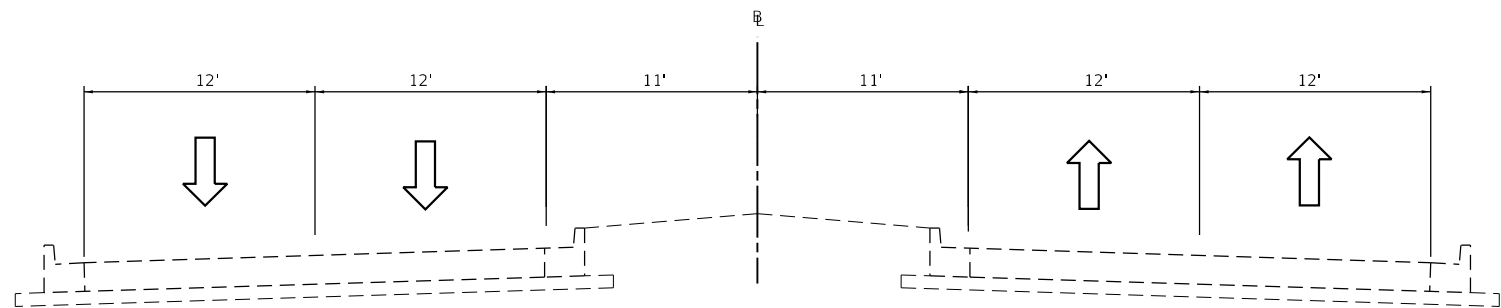
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| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

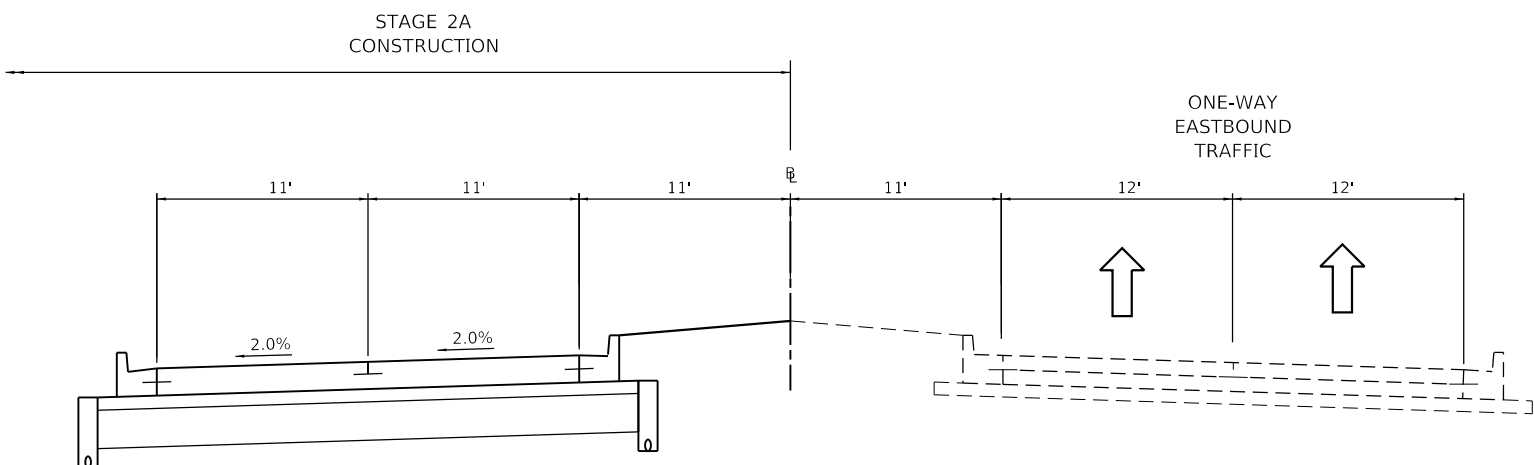
MAINTENANCE OF TRAFFIC GENERAL NOTES

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

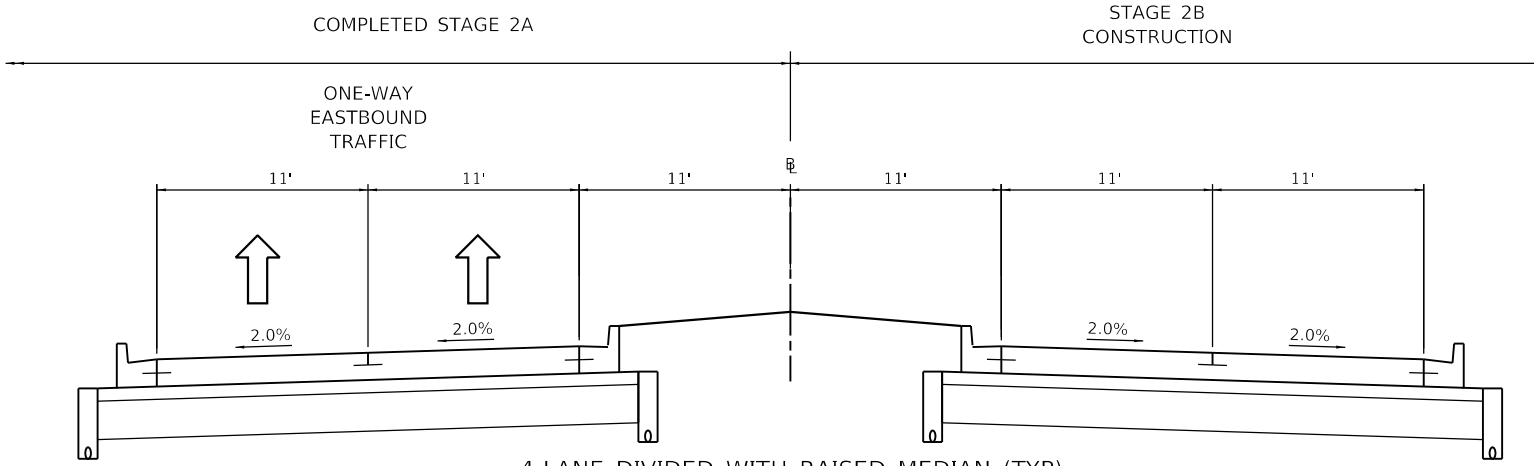
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|----------|------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 158 |
| CONTRACT NO. 91619 | | | | |
| | | ILLINOIS | FED. AID PROJECT | |



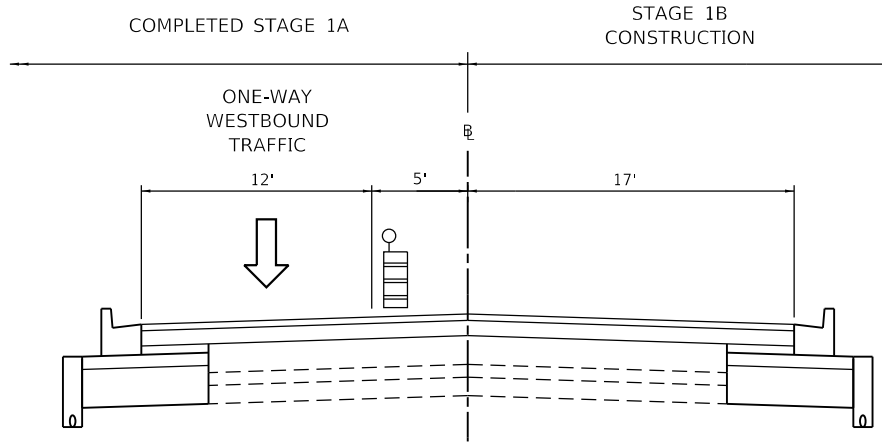
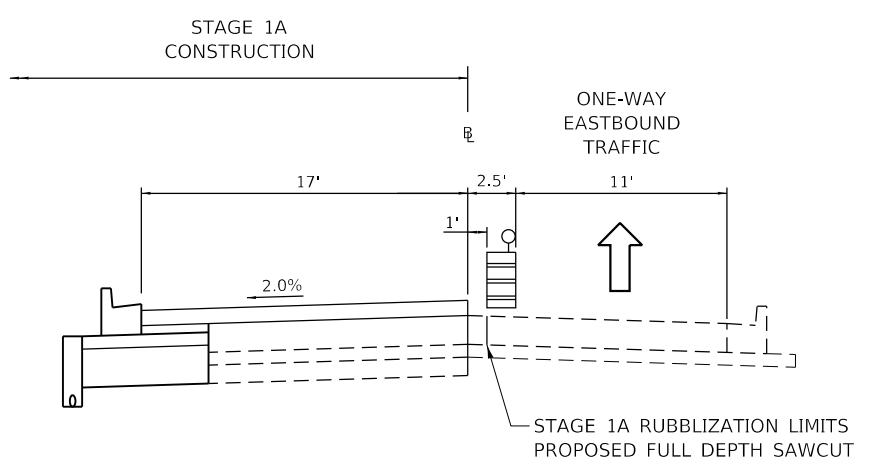
4-LANE DIVIDED WITH RAISED MEDIAN (TYP)
STAGE 1A & 1B



4-LANE DIVIDED WITH RAISED MEDIAN (TYP)
STAGE 2A



4-LANE DIVIDED WITH RAISED MEDIAN (TYP)
STAGE 2B



3-LANES WITH CENTER TWO WAY LEFT TURN LANE (TYP)

- NOTES:
1. FINAL SURFACE COURSE LAYER TO BE INSTALLED FOR ALL THREE LANES IN RUBBLIZATION SECTION AFTER BINDER COURSE IS PLACED IN STAGE 1B.
 2. SEE PLAN SHEETS FOR LOCATIONS WHERE PAVEMENT WIDTH TAPERS.

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|-----------------------------|-------------------|-----------|
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| PLOT SCALE = 10.0000' / in. | DRAWN - DRR | REVISED - |
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| | DATE - 11/09/2023 | REVISED - |

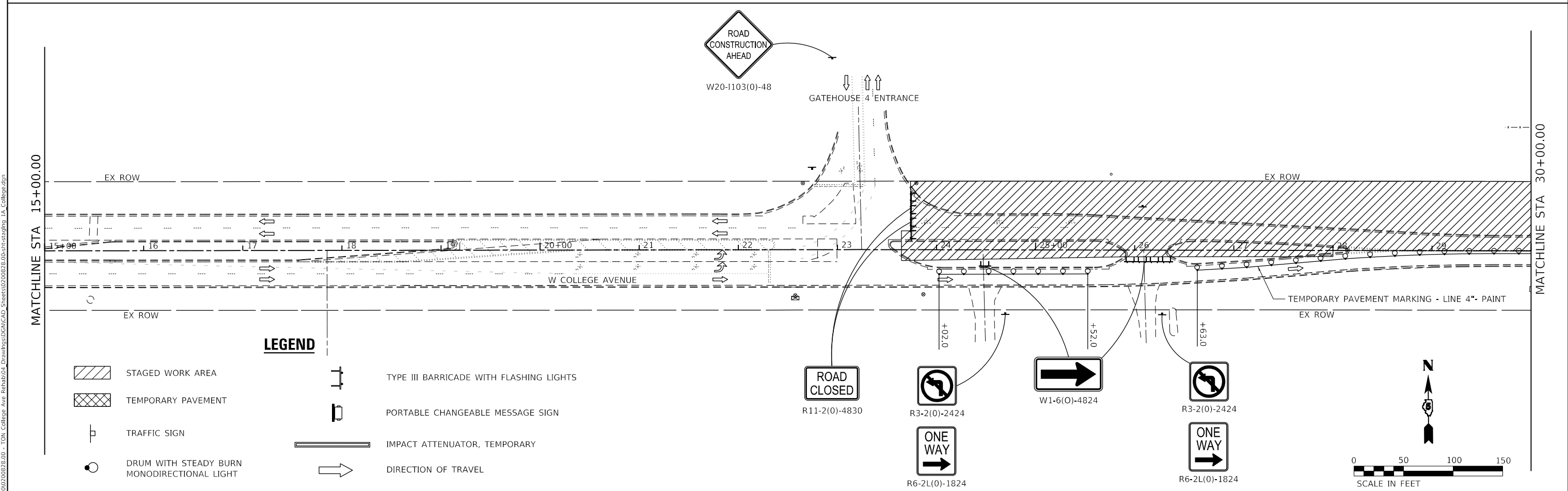
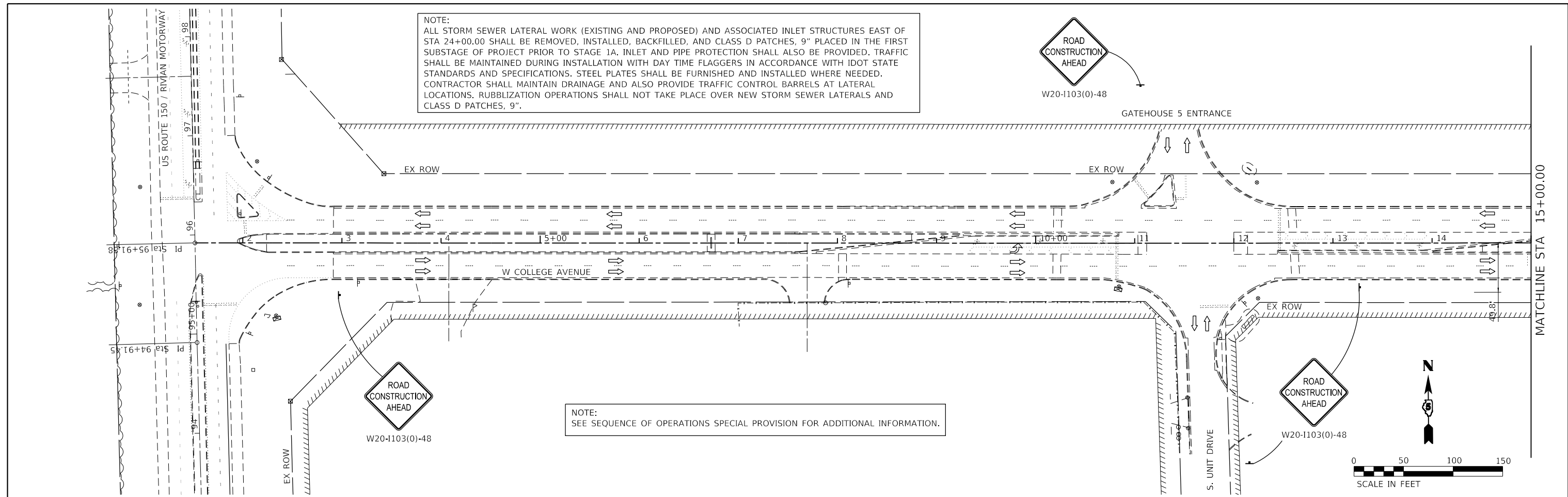
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED MAINTENANCE OF TRAFFIC
TOWN OF NORMAL WEST COLLEGE AVENUE
SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. 1+83.90 TO STA. 81+60.00

| | | | | |
|---------------------------|------------------------|---------------|--------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 159 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 91619 | |

NOTE:
 ALL STORM SEWER LATERAL WORK (EXISTING AND PROPOSED) AND ASSOCIATED INLET STRUCTURES EAST OF STA 24+00.00 SHALL BE REMOVED, INSTALLED, BACKFILLED, AND CLASS D PATCHES, 9" PLACED IN THE FIRST SUBSTAGE OF PROJECT PRIOR TO STAGE 1A. INLET AND PIPE PROTECTION SHALL ALSO BE PROVIDED. TRAFFIC SHALL BE MAINTAINED DURING INSTALLATION WITH DAY TIME FLAGGERS IN ACCORDANCE WITH IDOT STATE STANDARDS AND SPECIFICATIONS. STEEL PLATES SHALL BE FURNISHED AND INSTALLED WHERE NEEDED. CONTRACTOR SHALL MAINTAIN DRAINAGE AND ALSO PROVIDE TRAFFIC CONTROL BARRELS AT LATERAL LOCATIONS. RUBBLIZATION OPERATIONS SHALL NOT TAKE PLACE OVER NEW STORM SEWER LATERALS AND CLASS D PATCHES, 9".

NOTE:
 SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.



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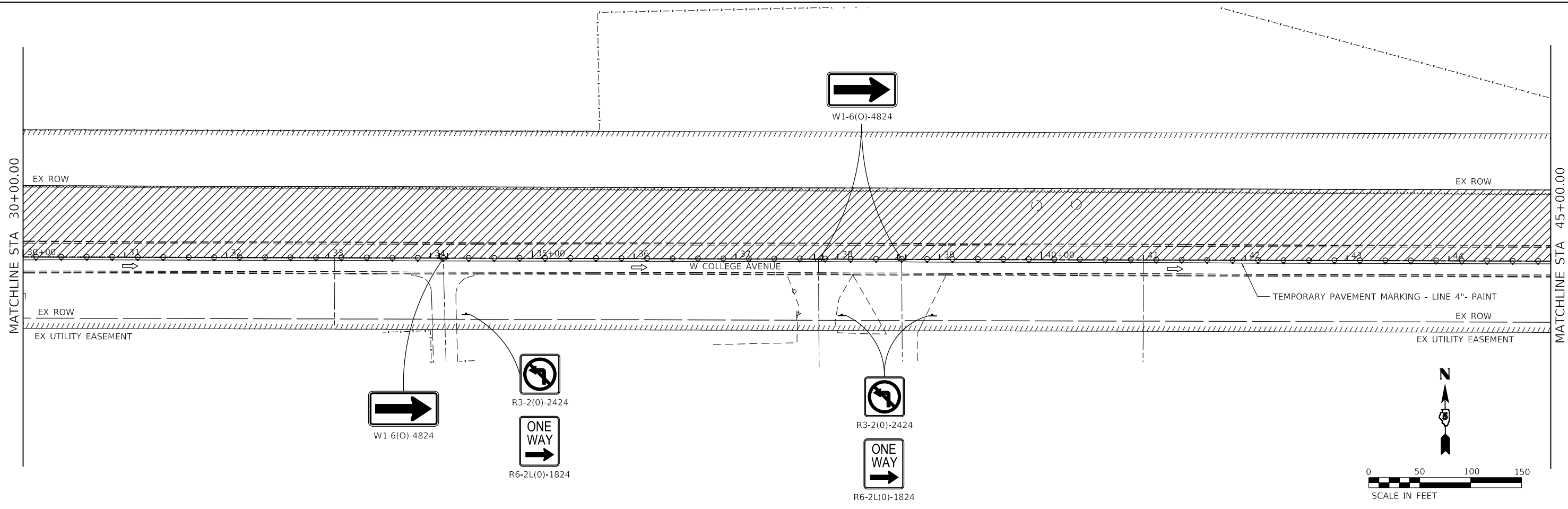
Farnsworth GROUP
 2708 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

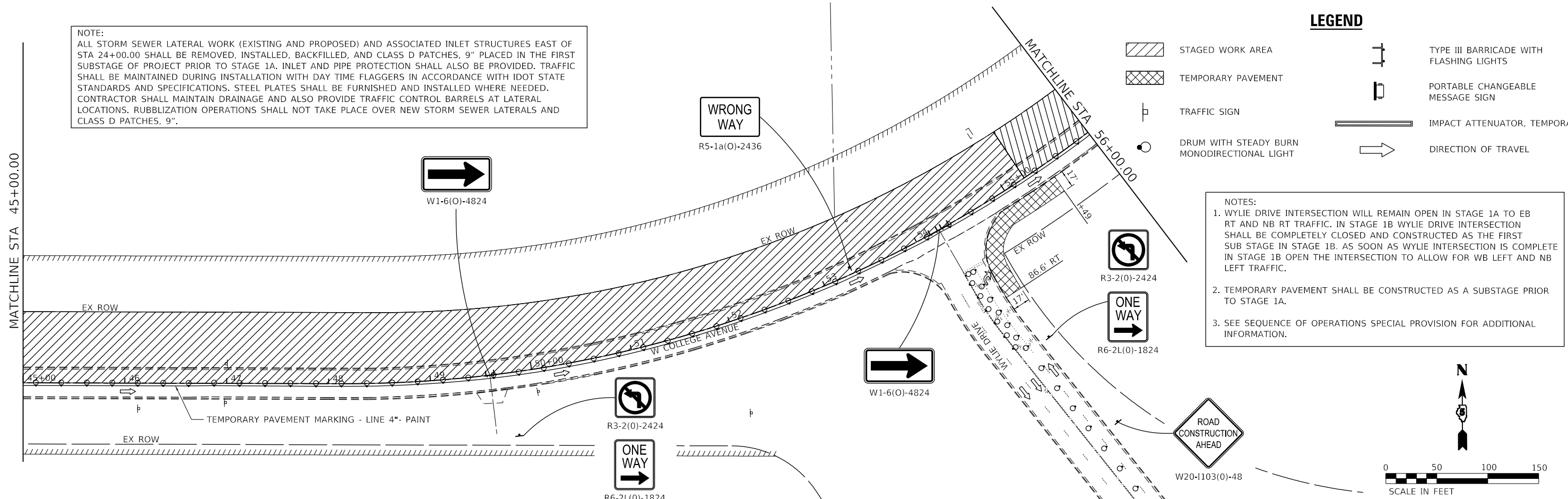
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

| | |
|--|---|
| WEST COLLEGE AVENUE MAINTENANCE OF TRAFFIC PLAN - STAGE 1A | |
| SCALE: 1" = 50' | SHEET 1 OF 4 SHEETS STA. 1+83.90 TO STA. 30+00.00 |

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 160 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE:
 ALL STORM SEWER LATERAL WORK (EXISTING AND PROPOSED) AND ASSOCIATED INLET STRUCTURES EAST OF STA 24+00.00 SHALL BE REMOVED, INSTALLED, BACKFILLED, AND CLASS D PATCHES, 9" PLACED IN THE FIRST SUBSTAGE OF PROJECT PRIOR TO STAGE 1A. INLET AND PIPE PROTECTION SHALL ALSO BE PROVIDED. TRAFFIC SHALL BE MAINTAINED DURING INSTALLATION WITH DAY TIME FLAGGERS IN ACCORDANCE WITH IDOT STATE STANDARDS AND SPECIFICATIONS. STEEL PLATES SHALL BE FURNISHED AND INSTALLED WHERE NEEDED. CONTRACTOR SHALL MAINTAIN DRAINAGE AND ALSO PROVIDE TRAFFIC CONTROL BARRELS AT LATERAL LOCATIONS. RUBBLIZATION OPERATIONS SHALL NOT TAKE PLACE OVER NEW STORM SEWER LATERALS AND CLASS D PATCHES, 9".



LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- IMPACT ATTENUATOR, TEMPORARY
- DIRECTION OF TRAVEL

NOTES:

- WYLIE DRIVE INTERSECTION WILL REMAIN OPEN IN STAGE 1A TO EB RT AND NB RT TRAFFIC. IN STAGE 1B WYLIE DRIVE INTERSECTION SHALL BE COMPLETELY CLOSED AND CONSTRUCTED AS THE FIRST SUB STAGE IN STAGE 1B. AS SOON AS WYLIE INTERSECTION IS COMPLETE IN STAGE 1B OPEN THE INTERSECTION TO ALLOW FOR WB LEFT AND NB LEFT TRAFFIC.
- TEMPORARY PAVEMENT SHALL BE CONSTRUCTED AS A SUBSTAGE PRIOR TO STAGE 1A.
- SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

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Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 MAINTENANCE OF TRAFFIC PLAN - STAGE 1A**

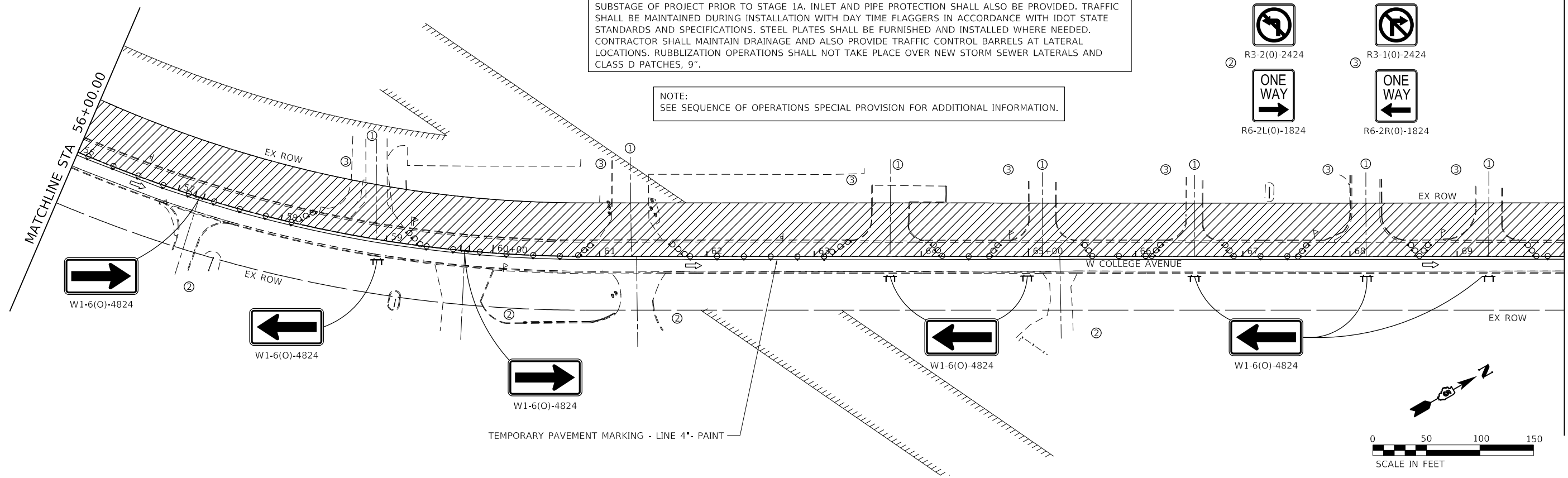
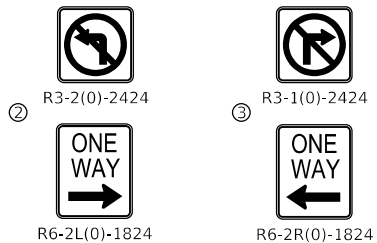
SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. 30+00.00 TO STA. 56+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 161 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

NOTE:
ALL STORM SEWER LATERAL WORK (EXISTING AND PROPOSED) AND ASSOCIATED INLET STRUCTURES EAST OF STA 24+00.00 SHALL BE REMOVED, INSTALLED, BACKFILLED, AND CLASS D PATCHES, 9" PLACED IN THE FIRST SUBSTAGE OF PROJECT PRIOR TO STAGE 1A. INLET AND PIPE PROTECTION SHALL ALSO BE PROVIDED. TRAFFIC SHALL BE MAINTAINED DURING INSTALLATION WITH DAY TIME FLAGGERS IN ACCORDANCE WITH IDOT STATE STANDARDS AND SPECIFICATIONS. STEEL PLATES SHALL BE FURNISHED AND INSTALLED WHERE NEEDED. CONTRACTOR SHALL MAINTAIN DRAINAGE AND ALSO PROVIDE TRAFFIC CONTROL BARRELS AT LATERAL LOCATIONS. RUBBLIZATION OPERATIONS SHALL NOT TAKE PLACE OVER NEW STORM SEWER LATERALS AND CLASS D PATCHES, 9".

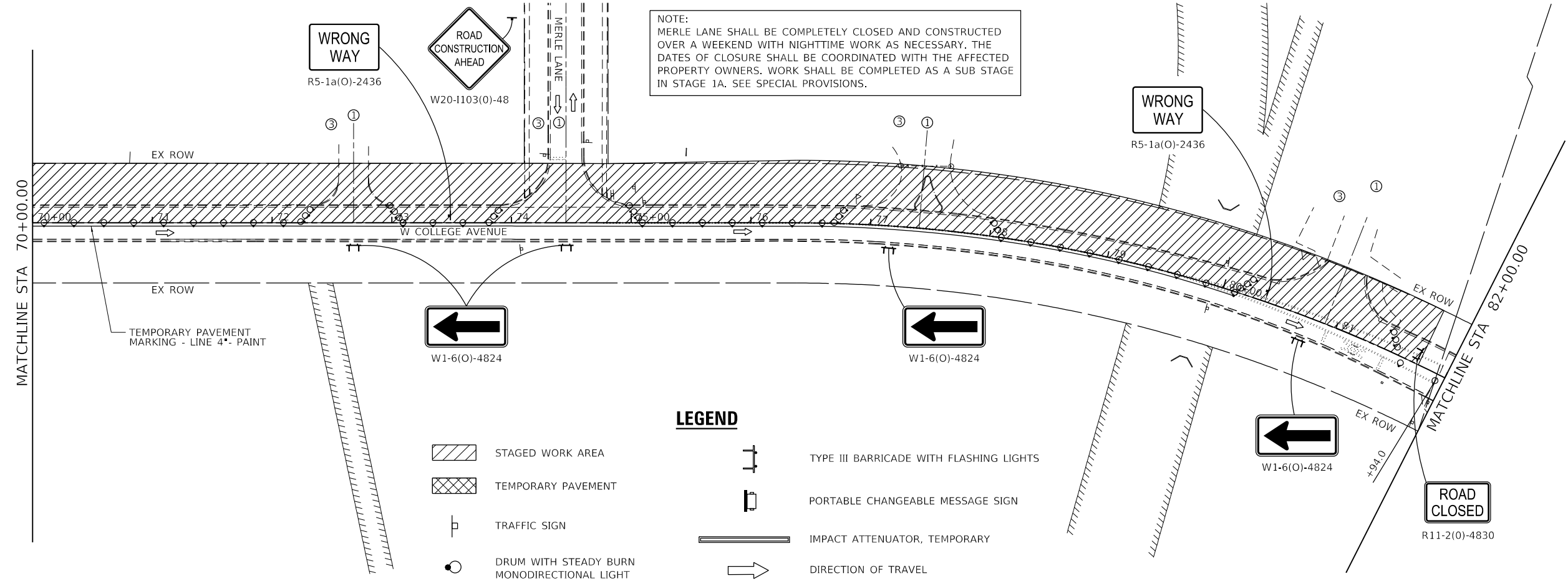
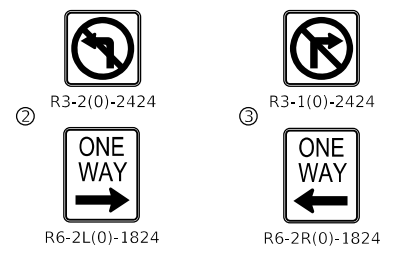
NOTE:
SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

① MAINTAIN SATISFACTORY ACCESS TO ENTRANCES AT ALL TIMES.



NOTE:
MERLE LANE SHALL BE COMPLETELY CLOSED AND CONSTRUCTED OVER A WEEKEND WITH NIGHTTIME WORK AS NECESSARY. THE DATES OF CLOSURE SHALL BE COORDINATED WITH THE AFFECTED PROPERTY OWNERS. WORK SHALL BE COMPLETED AS A SUB STAGE IN STAGE 1A. SEE SPECIAL PROVISIONS.

① MAINTAIN SATISFACTORY ACCESS TO ENTRANCES AT ALL TIMES.



LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- IMPACT ATTENUATOR, TEMPORARY
- DIRECTION OF TRAVEL

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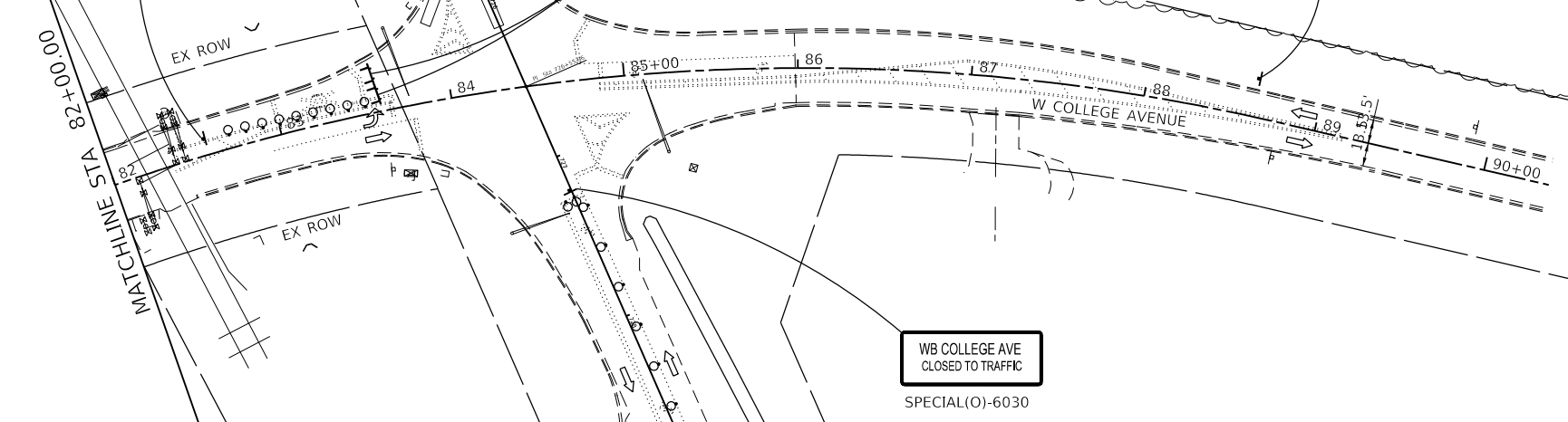
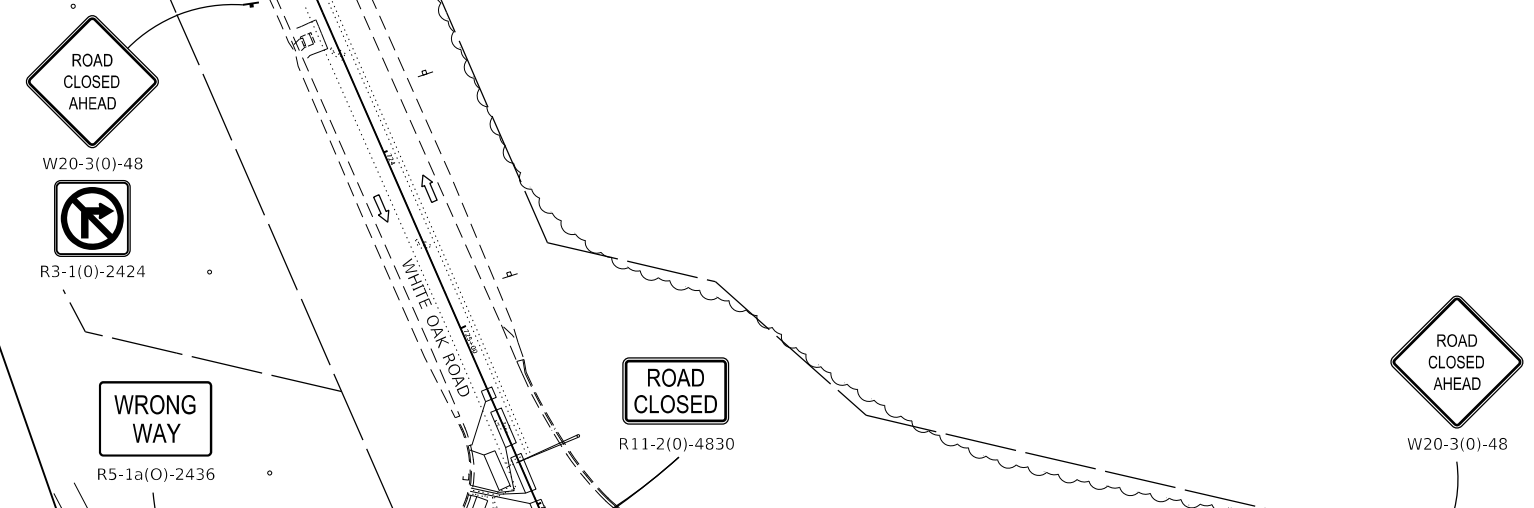
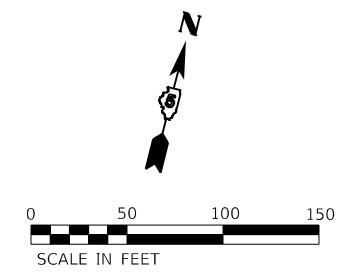
Farnsworth GROUP
2709 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
MAINTENANCE OF TRAFFIC PLAN - STAGE 1A**
SCALE: 1" = 50'
SHEET 3 OF 4 SHEETS STA. 56+00.00 TO STA. 82+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 162 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE:
SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

NOTE:
ALL STORM SEWER LATERAL WORK (EXISTING AND PROPOSED) AND ASSOCIATED INLET STRUCTURES EAST OF STA 24+00.00 SHALL BE REMOVED, INSTALLED, BACKFILLED, AND CLASS D PATCHES, 9" PLACED IN THE FIRST SUBSTAGE OF PROJECT PRIOR TO STAGE 1A. INLET AND PIPE PROTECTION SHALL ALSO BE PROVIDED. TRAFFIC SHALL BE MAINTAINED DURING INSTALLATION WITH DAY TIME FLAGGERS IN ACCORDANCE WITH IDOT STATE STANDARDS AND SPECIFICATIONS. STEEL PLATES SHALL BE FURNISHED AND INSTALLED WHERE NEEDED. CONTRACTOR SHALL MAINTAIN DRAINAGE AND ALSO PROVIDE TRAFFIC CONTROL BARRELS AT LATERAL LOCATIONS. RUBBLIZATION OPERATIONS SHALL NOT TAKE PLACE OVER NEW STORM SEWER LATERALS AND CLASS D PATCHES, 9".



LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- IMPACT ATTENUATOR, TEMPORARY
- DIRECTION OF TRAVEL

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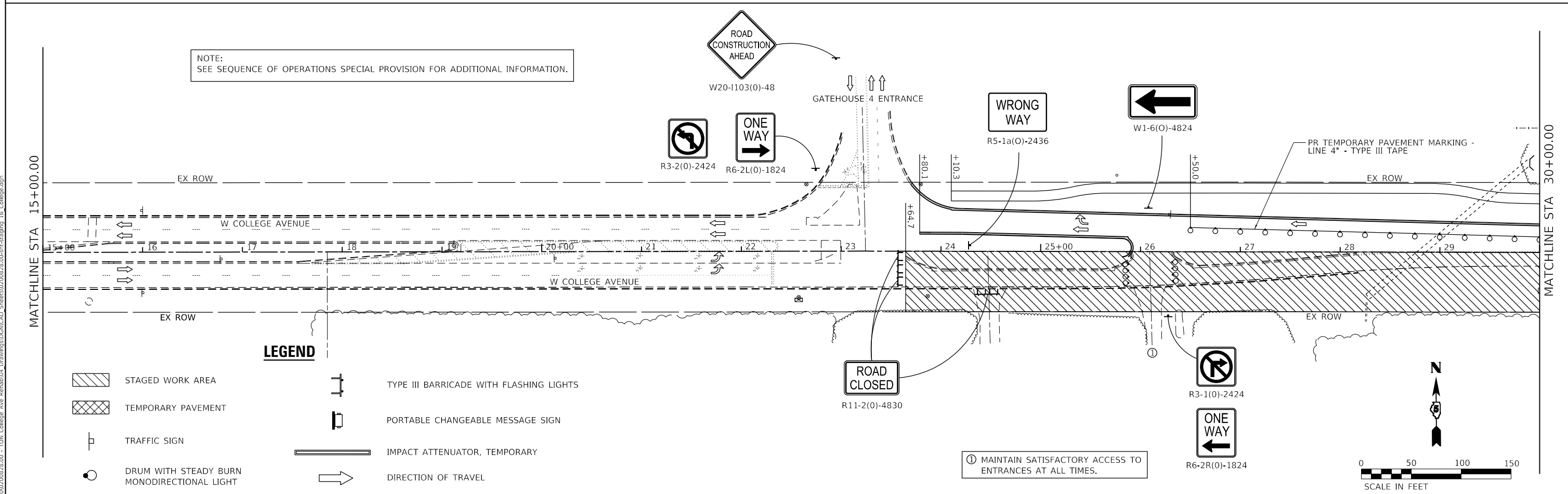
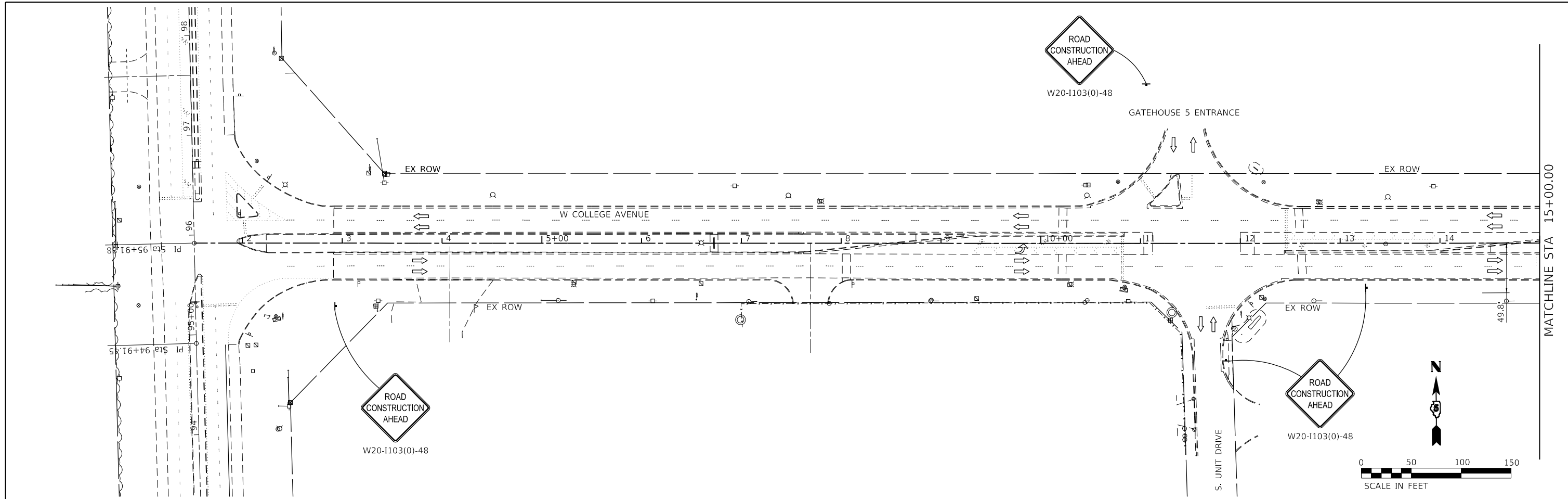


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| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|---|---------------------|
| WEST COLLEGE AVENUE MAINTENANCE OF TRAFFIC PLAN - STAGE 1A | |
| SCALE: 1" = 50' | SHEET 4 OF 4 SHEETS |
| STA. 82+00.00 | TO STA. 90+38.19 |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 163 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE:
SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- IMPACT ATTENUATOR, TEMPORARY
- DIRECTION OF TRAVEL

① MAINTAIN SATISFACTORY ACCESS TO ENTRANCES AT ALL TIMES.

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2708 McGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

USER NAME = dmeyer
DESIGNED - KLM
DRAWN - DRR
PLOT SCALE = 100.0000' / in.
CHECKED - ERB
PLOT DATE = 11/9/2023
DATE - 11/09/2023

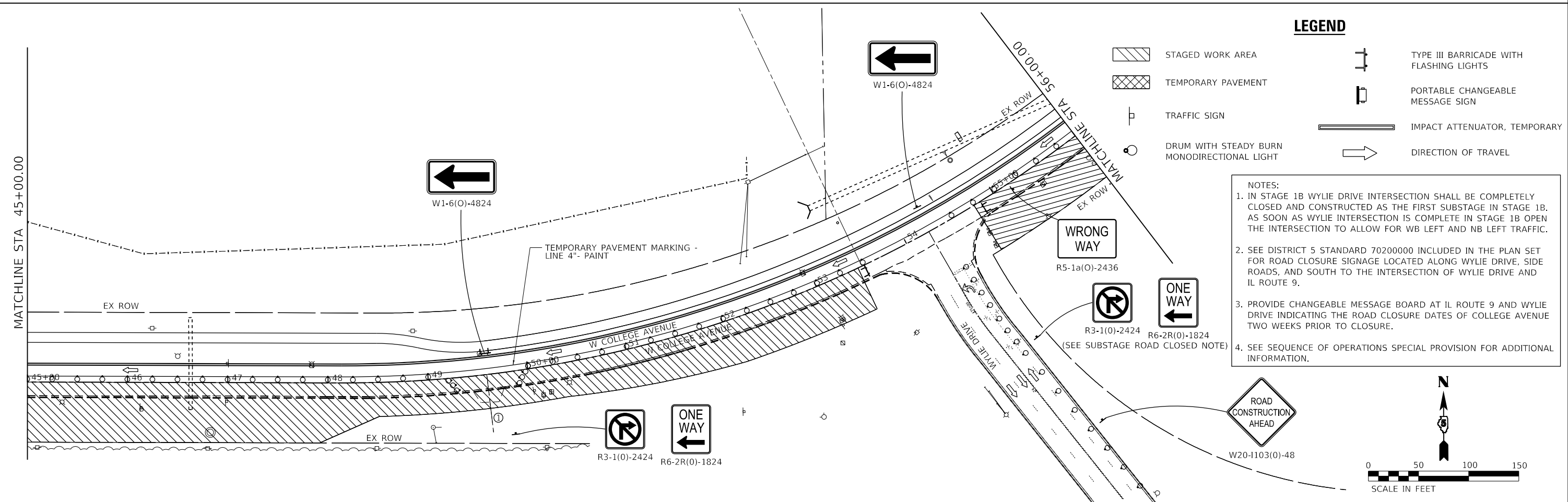
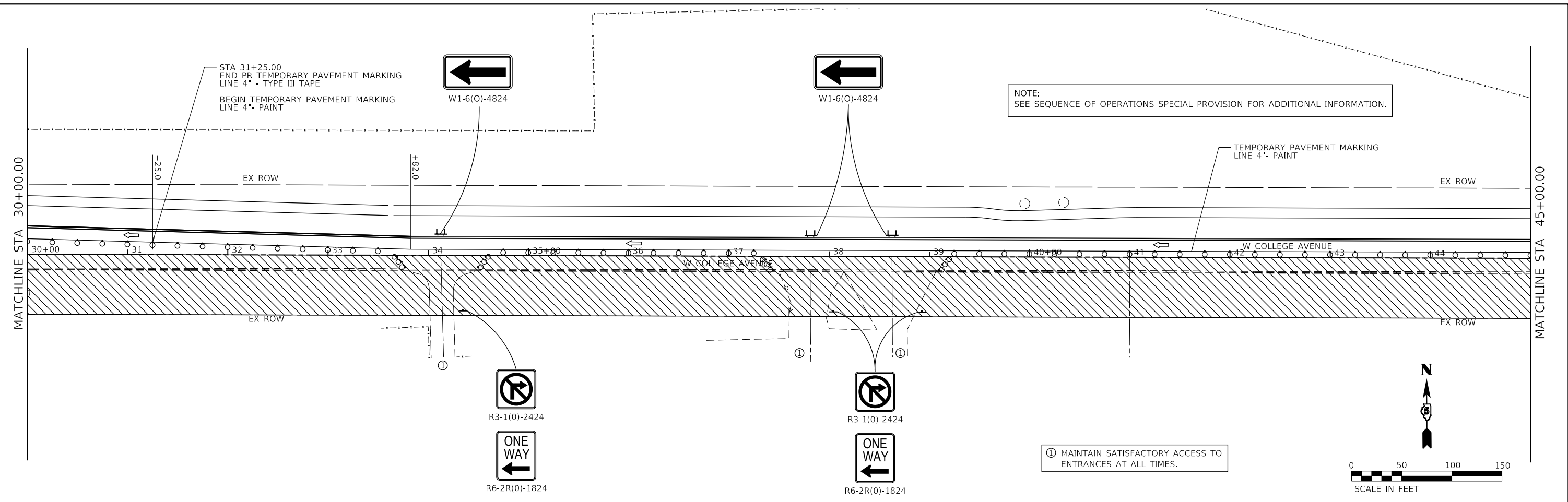
REVISOR
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REVISION

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
MAINTENANCE OF TRAFFIC PLAN - STAGE 1B**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 1+83.90 TO STA. 30+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 164 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



- NOTES:**
- IN STAGE 1B WYLIE DRIVE INTERSECTION SHALL BE COMPLETELY CLOSED AND CONSTRUCTED AS THE FIRST SUBSTAGE IN STAGE 1B. AS SOON AS WYLIE INTERSECTION IS COMPLETE IN STAGE 1B OPEN THE INTERSECTION TO ALLOW FOR WB LEFT AND NB LEFT TRAFFIC.
 - SEE DISTRICT 5 STANDARD 70200000 INCLUDED IN THE PLAN SET FOR ROAD CLOSURE SIGNAGE LOCATED ALONG WYLIE DRIVE, SIDE ROADS, AND SOUTH TO THE INTERSECTION OF WYLIE DRIVE AND IL ROUTE 9.
 - PROVIDE CHANGEABLE MESSAGE BOARD AT IL ROUTE 9 AND WYLIE DRIVE INDICATING THE ROAD CLOSURE DATES OF COLLEGE AVENUE TWO WEEKS PRIOR TO CLOSURE.
 - SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

MODEL: Default
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 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

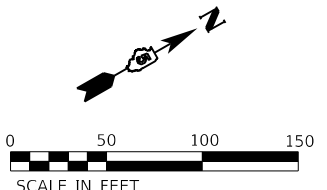
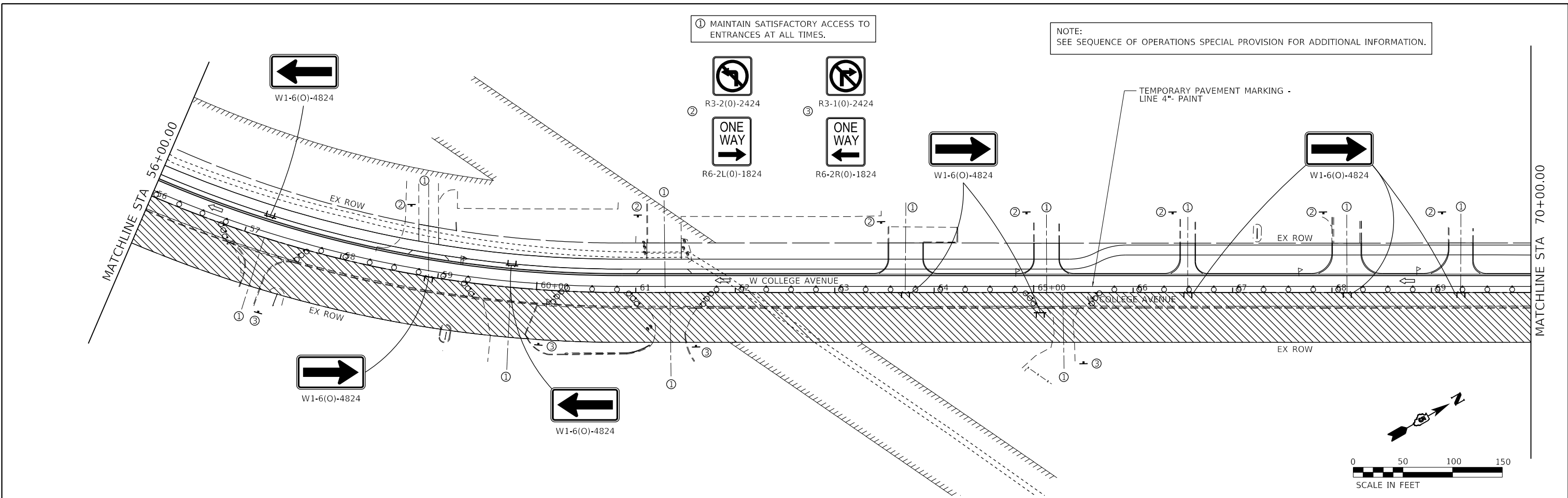
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
MAINTENANCE OF TRAFFIC PLAN - STAGE 1B
 SCALE: 1" = 50'
 SHEET 2 OF 4 SHEETS
 STA. 30+00.00 TO STA. 56+00.00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 165 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

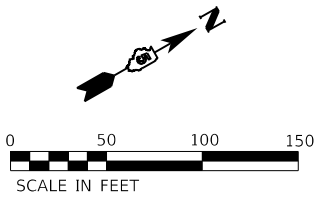
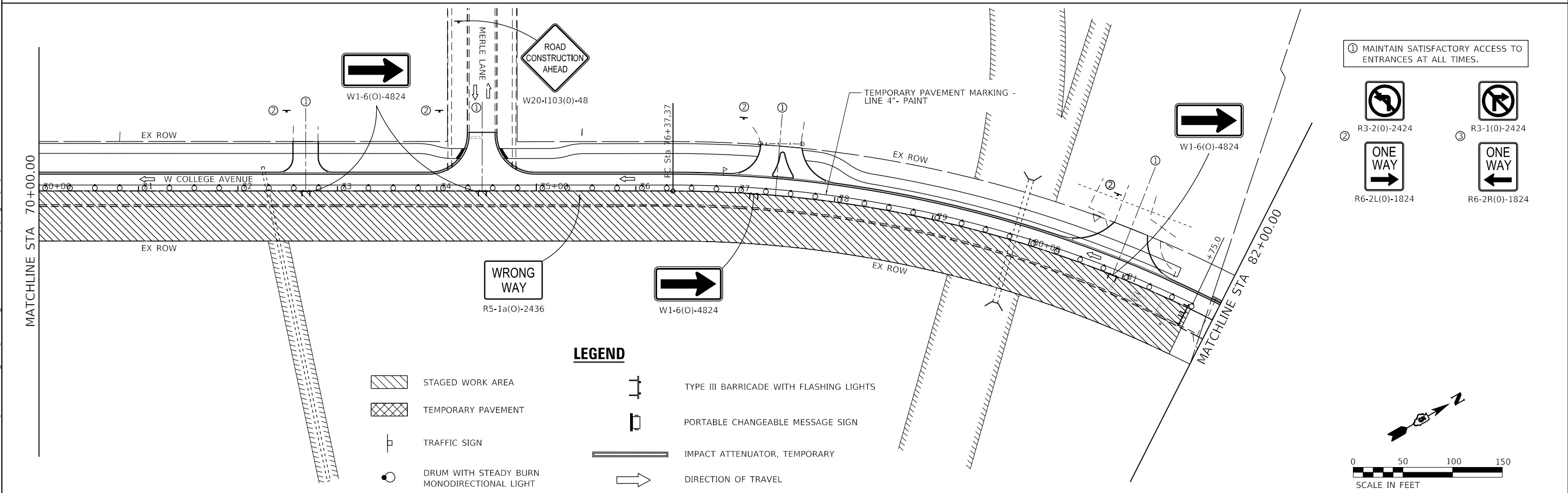
① MAINTAIN SATISFACTORY ACCESS TO ENTRANCES AT ALL TIMES.

NOTE:
SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.



① MAINTAIN SATISFACTORY ACCESS TO ENTRANCES AT ALL TIMES.

① MAINTAIN SATISFACTORY ACCESS TO ENTRANCES AT ALL TIMES.



LEGEND

| | | | |
|--|---|--|---|
| | STAGED WORK AREA | | TYPE III BARRICADE WITH FLASHING LIGHTS |
| | TEMPORARY PAVEMENT | | PORTABLE CHANGEABLE MESSAGE SIGN |
| | TRAFFIC SIGN | | IMPACT ATTENUATOR, TEMPORARY |
| | DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT | | DIRECTION OF TRAVEL |

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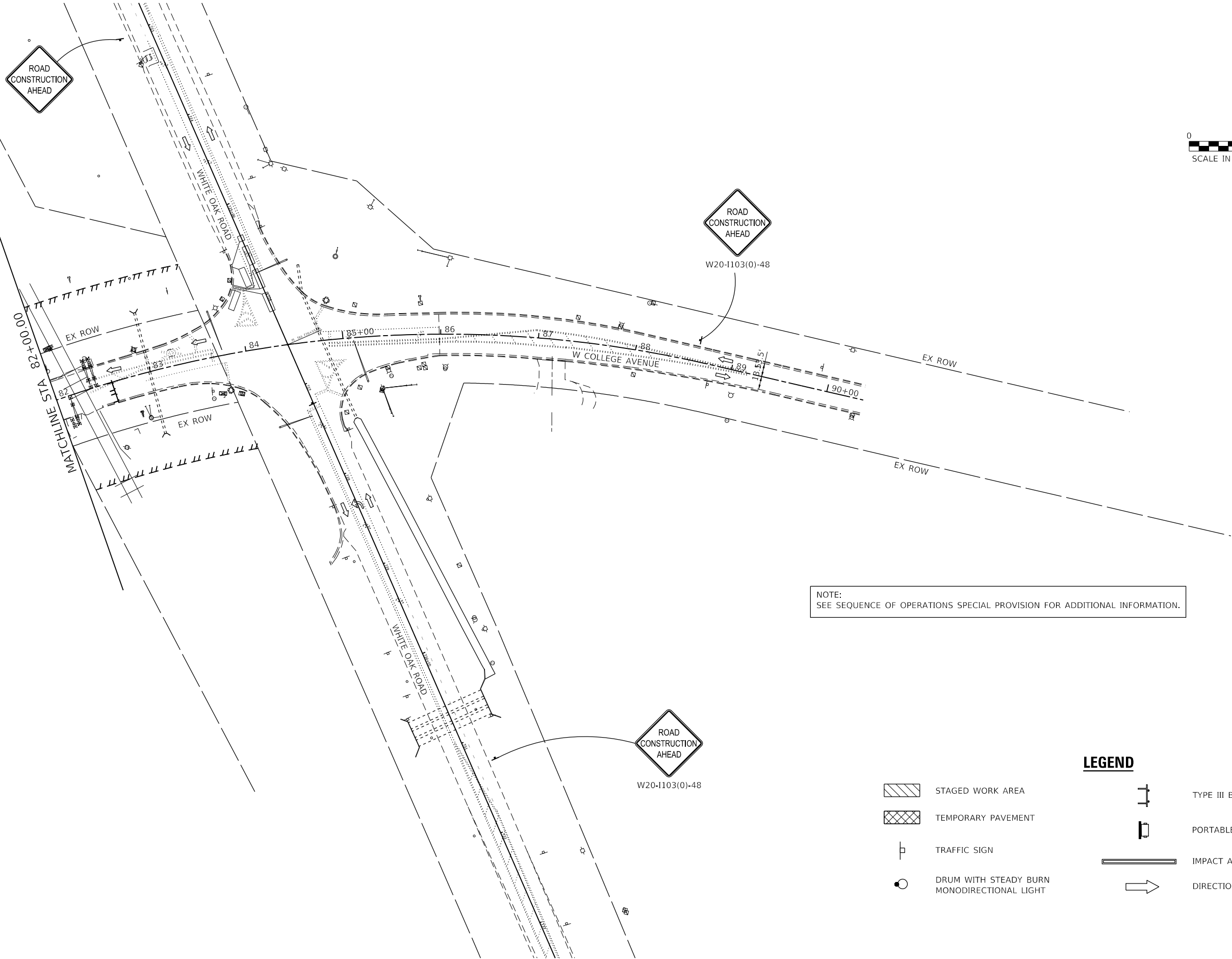
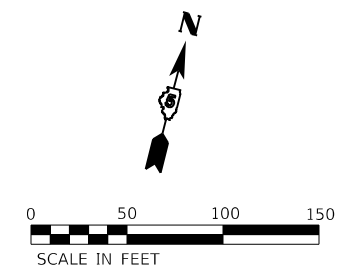
Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
MAINTENANCE OF TRAFFIC PLAN - STAGE 1B**
SCALE: 1" = 50'
SHEET 3 OF 4 SHEETS STA. 56+00.00 TO STA. 82+00.00

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 166 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE:
SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- IMPACT ATTENUATOR, TEMPORARY
- DIRECTION OF TRAVEL

MODEL: Default
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 (309) 663-8435 / info@f-w.com

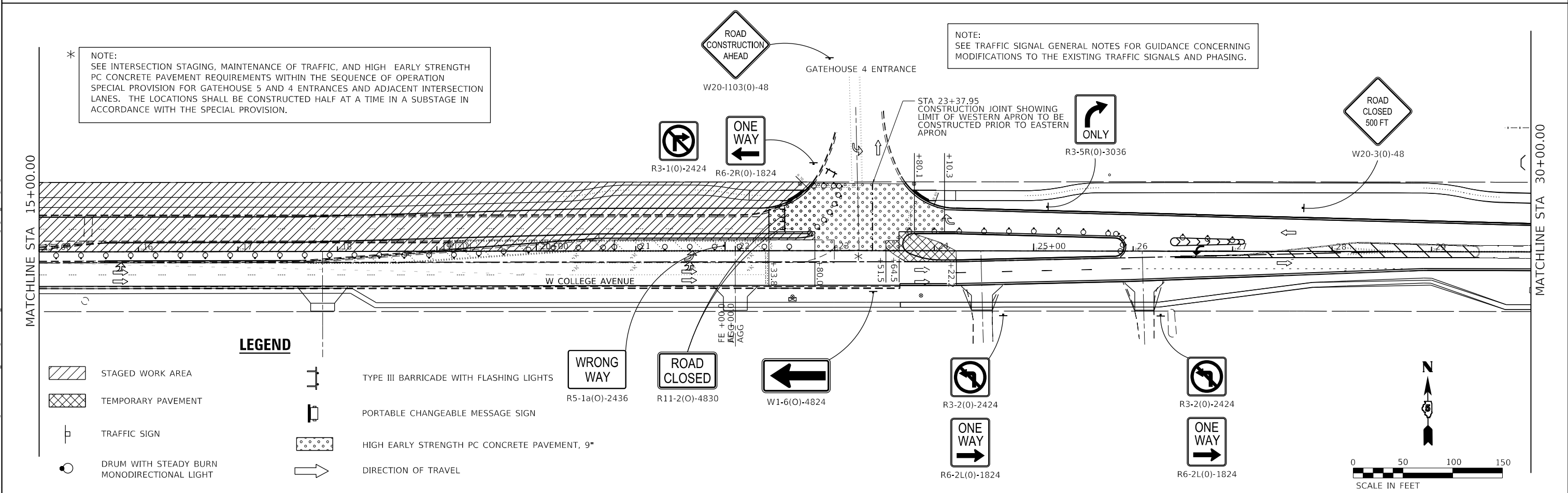
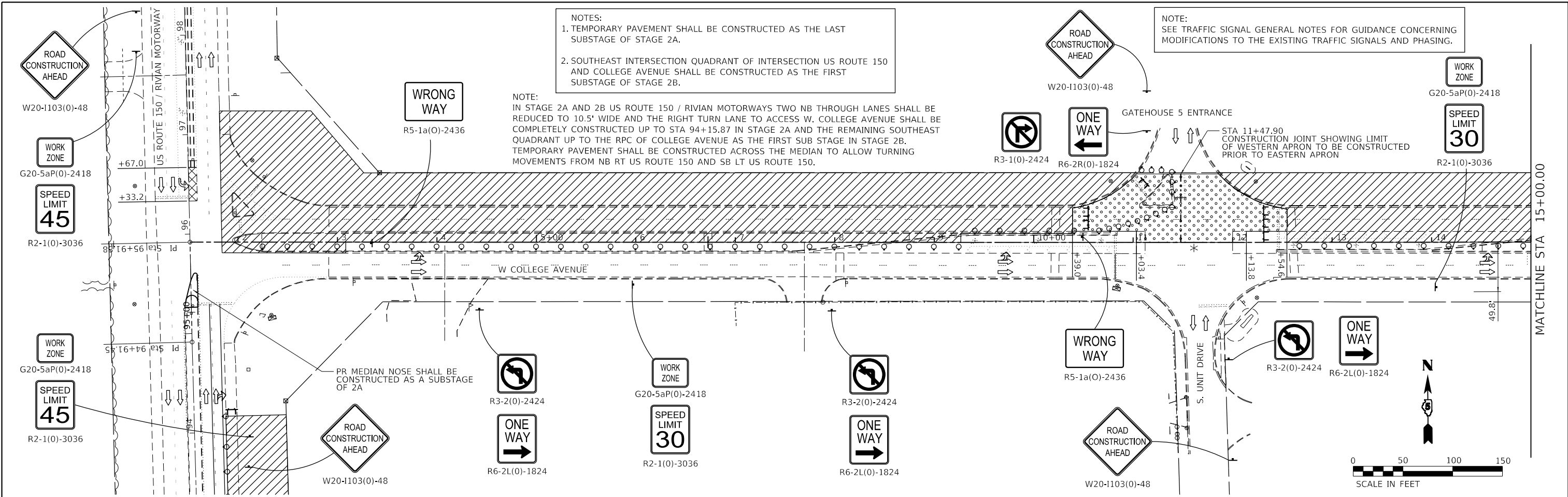
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|-------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 100,0000 ' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
MAINTENANCE OF TRAFFIC PLAN - STAGE 1B

SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. 82+00.00 TO STA. 90+38.19

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 167 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- HIGH EARLY STRENGTH PC CONCRETE PAVEMENT, 9"
- DIRECTION OF TRAVEL

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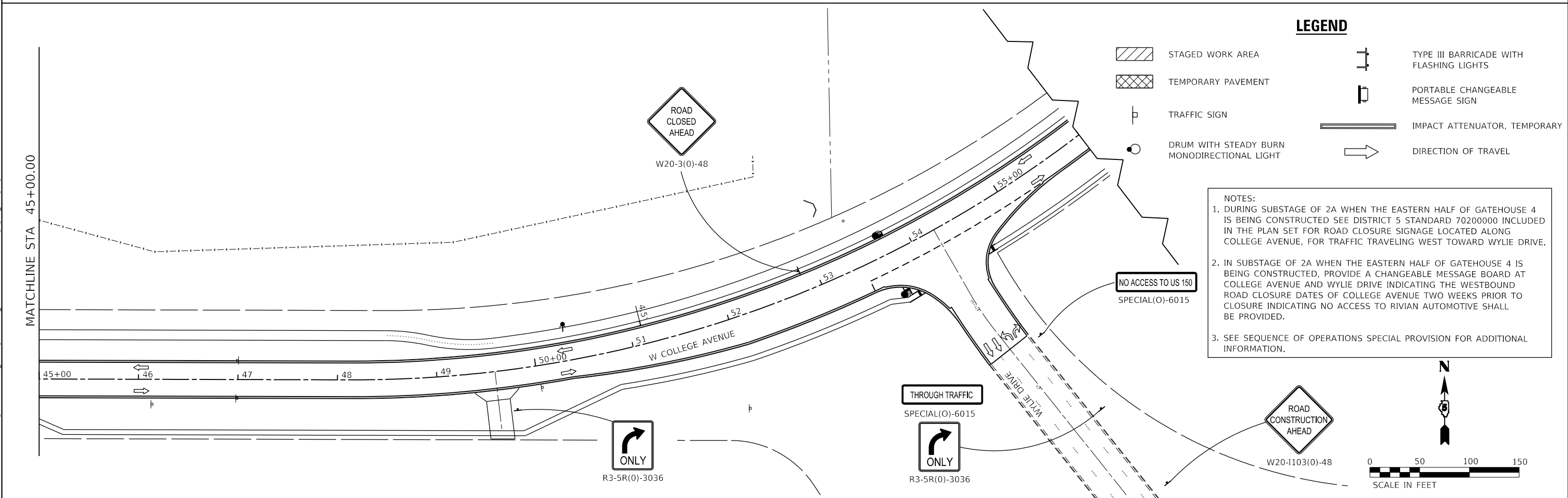
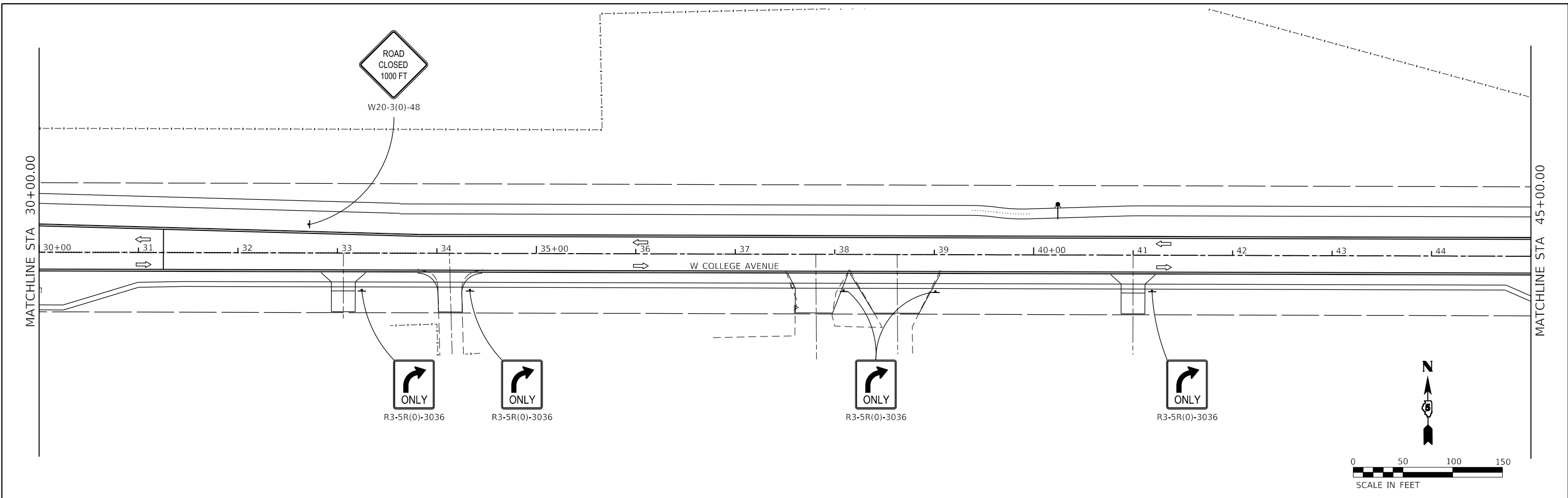
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(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | |
|---|---|
| WEST COLLEGE AVENUE MAINTENANCE OF TRAFFIC PLAN - STAGE 2A | |
| SCALE: 1" = 50' | SHEET 1 OF 2 SHEETS STA. 1+83.90 TO STA. 30+00.00 |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 168 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



LEGEND

| | | | |
|--|---|--|---|
| | STAGED WORK AREA | | TYPE III BARRICADE WITH FLASHING LIGHTS |
| | TEMPORARY PAVEMENT | | PORTABLE CHANGEABLE MESSAGE SIGN |
| | TRAFFIC SIGN | | IMPACT ATTENUATOR, TEMPORARY |
| | DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT | | DIRECTION OF TRAVEL |

NOTES:

- DURING SUBSTAGE OF 2A WHEN THE EASTERN HALF OF GATEHOUSE 4 IS BEING CONSTRUCTED SEE DISTRICT 5 STANDARD 70200000 INCLUDED IN THE PLAN SET FOR ROAD CLOSURE SIGNAGE LOCATED ALONG COLLEGE AVENUE, FOR TRAFFIC TRAVELING WEST TOWARD WYLIE DRIVE.
- IN SUBSTAGE OF 2A WHEN THE EASTERN HALF OF GATEHOUSE 4 IS BEING CONSTRUCTED, PROVIDE A CHANGEABLE MESSAGE BOARD AT COLLEGE AVENUE AND WYLIE DRIVE INDICATING THE WESTBOUND ROAD CLOSURE DATES OF COLLEGE AVENUE TWO WEEKS PRIOR TO CLOSURE INDICATING NO ACCESS TO RIVIAN AUTOMOTIVE SHALL BE PROVIDED.
- SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.

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 DATE: 11/09/2023

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|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |









**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 MAINTENANCE OF TRAFFIC PLAN - STAGE 2A**

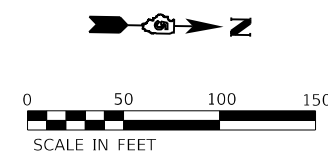
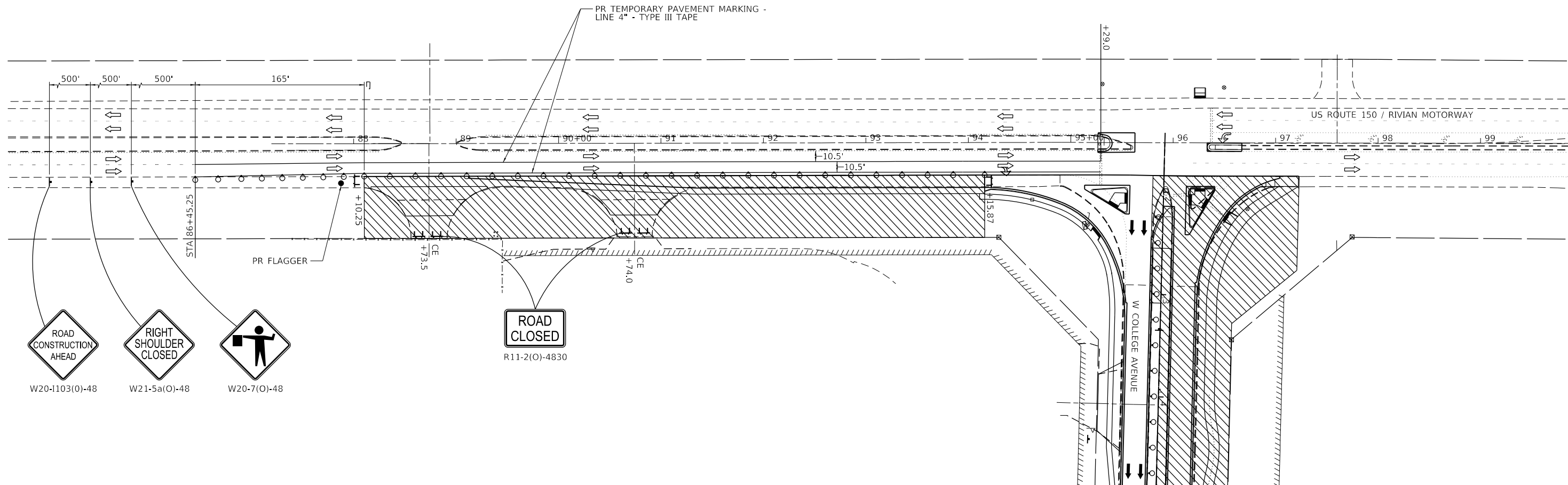
SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 30+00.00 TO STA. 56+00.00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 169 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

LEGEND

-  STAGED WORK AREA
-  TEMPORARY PAVEMENT
-  TRAFFIC SIGN
-  DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE WITH FLASHING LIGHTS
-  PORTABLE CHANGEABLE MESSAGE SIGN
-  HIGH EARLY STRENGTH PC CONCRETE PAVEMENT, 9"
-  DIRECTION OF TRAVEL

NOTE:
 IN STAGE 2A AND 2B US ROUTE 150 / RIVIAN MOTORWAYS TWO NB THROUGH LANES SHALL BE REDUCED TO 10.5' WIDE AND THE RIGHT TURN LANE TO ACCESS W. COLLEGE AVENUE SHALL BE COMPLETELY CONSTRUCTED UP TO STA 94+15.87 IN STAGE 2A AND THE REMAINING SOUTHEAST QUADRANT UP TO THE RPC OF COLLEGE AVENUE AS THE FIRST SUB STAGE IN STAGE 2B. TEMPORARY PAVEMENT SHALL BE CONSTRUCTED ACROSS THE MEDIAN TO ALLOW TURNING MOVEMENTS FROM NB RT US ROUTE 150 AND SB LT US ROUTE 150.



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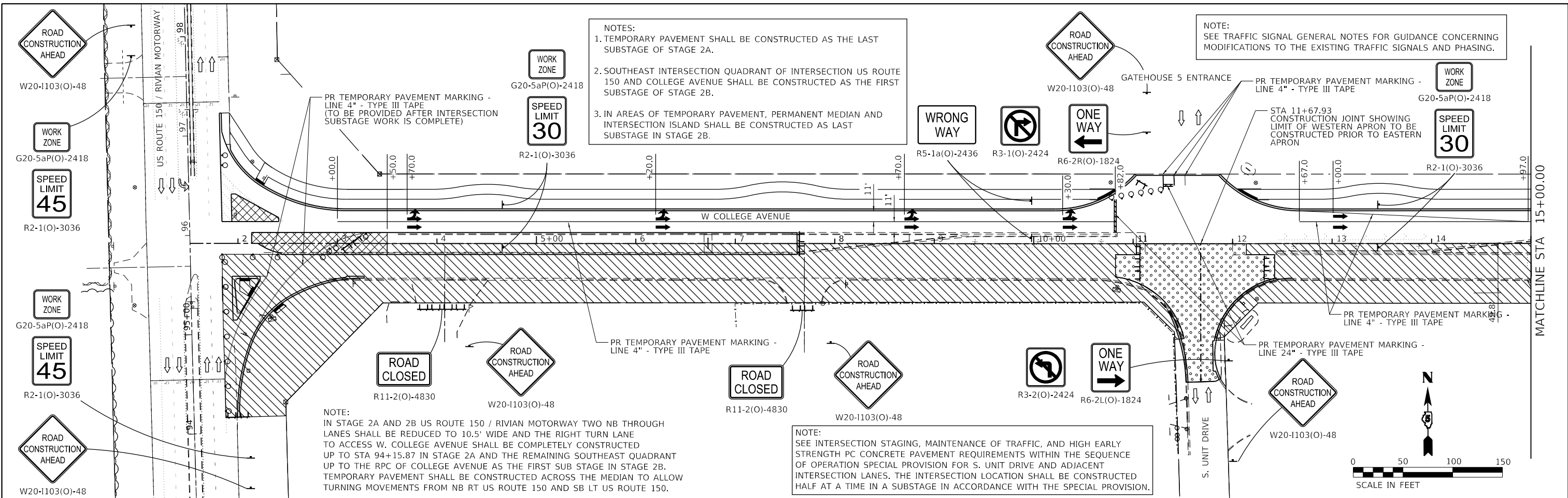
Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100,0000 ' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US ROUTE 150
 MAINTENANCE OF TRAFFIC PLAN - STAGE 2A**
 SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. 88+10.25 TO STA. 97+22.32

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 170 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

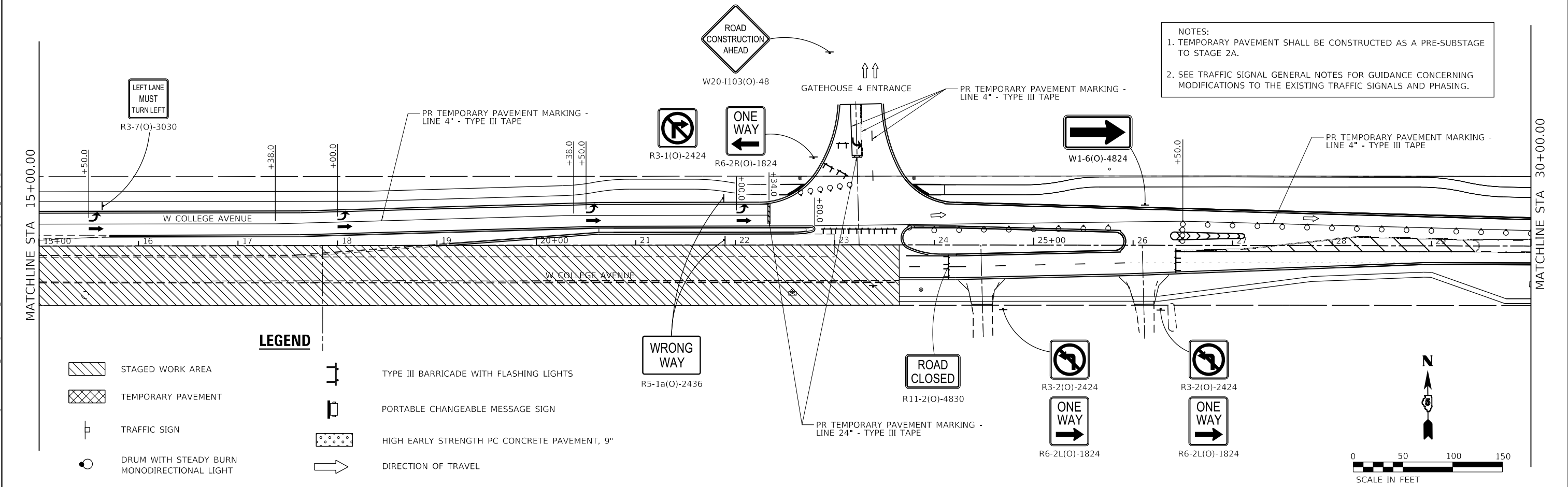


NOTES:
 1. TEMPORARY PAVEMENT SHALL BE CONSTRUCTED AS THE LAST SUBSTAGE OF STAGE 2A.
 2. SOUTHEAST INTERSECTION QUADRANT OF INTERSECTION US ROUTE 150 AND COLLEGE AVENUE SHALL BE CONSTRUCTED AS THE FIRST SUBSTAGE OF STAGE 2B.
 3. IN AREAS OF TEMPORARY PAVEMENT, PERMANENT MEDIAN AND INTERSECTION ISLAND SHALL BE CONSTRUCTED AS LAST SUBSTAGE IN STAGE 2B.

NOTE:
 SEE TRAFFIC SIGNAL GENERAL NOTES FOR GUIDANCE CONCERNING MODIFICATIONS TO THE EXISTING TRAFFIC SIGNALS AND PHASING.

NOTE:
 IN STAGE 2A AND 2B US ROUTE 150 / RIVIAN MOTORWAY TWO NB THROUGH LANES SHALL BE REDUCED TO 10.5' WIDE AND THE RIGHT TURN LANE TO ACCESS W. COLLEGE AVENUE SHALL BE COMPLETELY CONSTRUCTED UP TO STA 94+15.87 IN STAGE 2A AND THE REMAINING SOUTHEAST QUADRANT UP TO THE RPC OF COLLEGE AVENUE AS THE FIRST SUB STAGE IN STAGE 2B. TEMPORARY PAVEMENT SHALL BE CONSTRUCTED ACROSS THE MEDIAN TO ALLOW TURNING MOVEMENTS FROM NB RT US ROUTE 150 AND SB LT US ROUTE 150.

NOTE:
 SEE INTERSECTION STAGING, MAINTENANCE OF TRAFFIC, AND HIGH EARLY STRENGTH PC CONCRETE PAVEMENT REQUIREMENTS WITHIN THE SEQUENCE OF OPERATION SPECIAL PROVISION FOR S. UNIT DRIVE AND ADJACENT INTERSECTION LANES. THE INTERSECTION LOCATION SHALL BE CONSTRUCTED HALF AT A TIME IN A SUBSTAGE IN ACCORDANCE WITH THE SPECIAL PROVISION.



NOTES:
 1. TEMPORARY PAVEMENT SHALL BE CONSTRUCTED AS A PRE-SUBSTAGE TO STAGE 2A.
 2. SEE TRAFFIC SIGNAL GENERAL NOTES FOR GUIDANCE CONCERNING MODIFICATIONS TO THE EXISTING TRAFFIC SIGNALS AND PHASING.

LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- HIGH EARLY STRENGTH PC CONCRETE PAVEMENT, 9"
- DIRECTION OF TRAVEL

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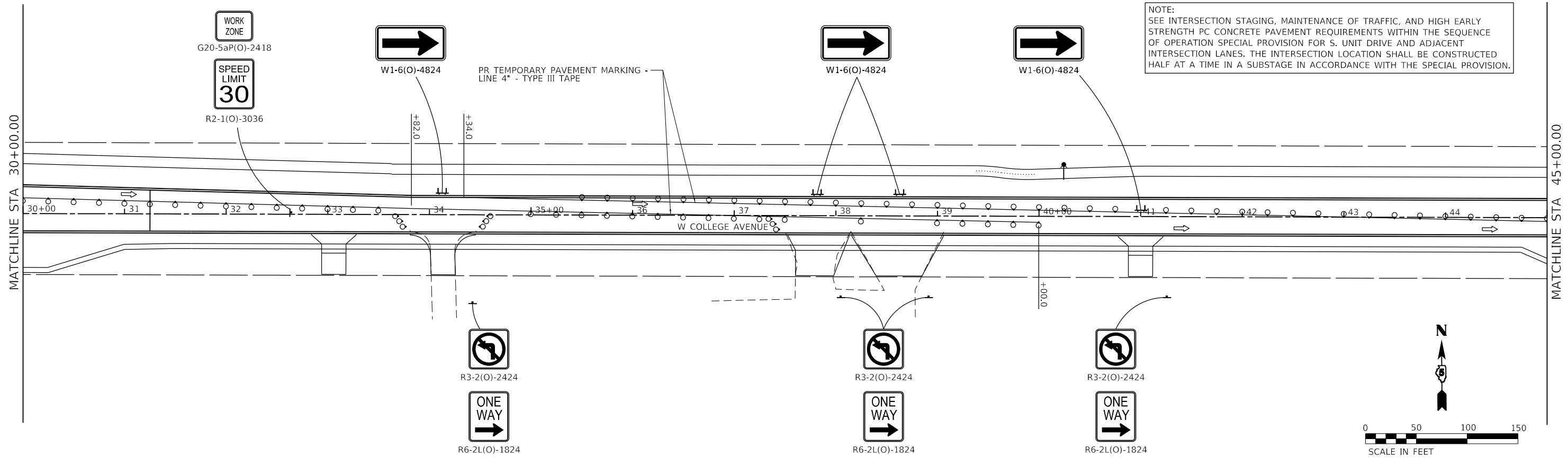
Farnsworth GROUP
 2708 MCGRAW DRIVE
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 (309) 663-8435 / info@f-w.com

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| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

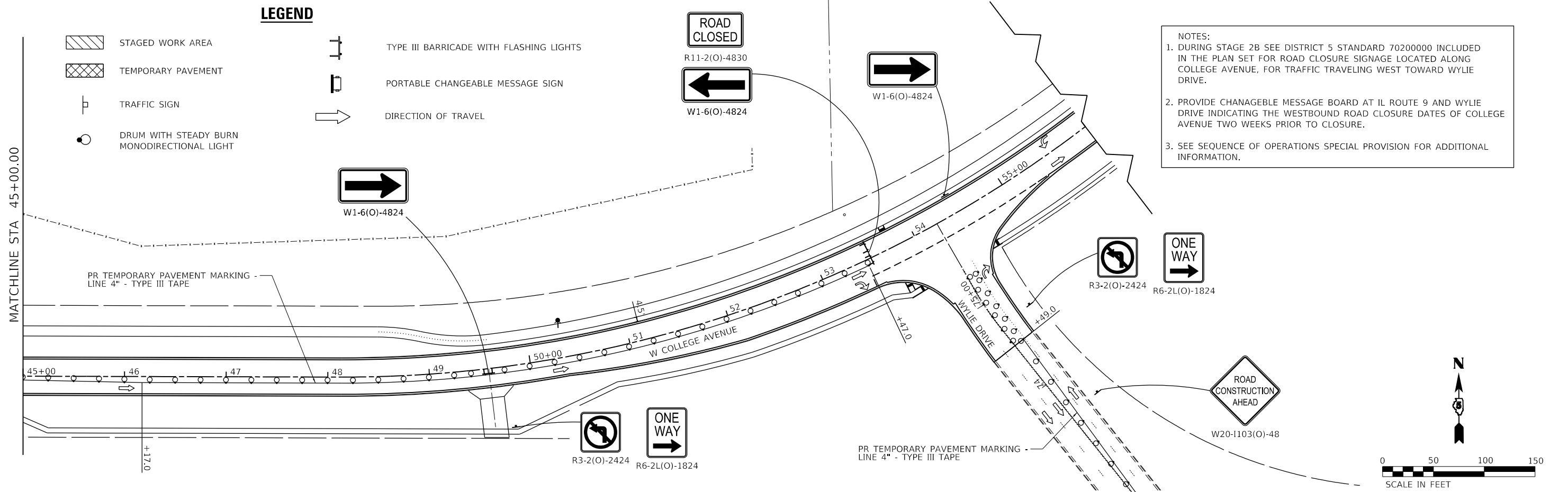
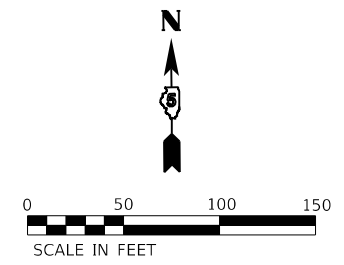
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

| | |
|--|---------------------|
| WEST COLLEGE AVENUE MAINTENANCE OF TRAFFIC PLAN - STAGE 2B | |
| SCALE: 1" = 50' | SHEET 1 OF 2 SHEETS |
| STA. 1+83.90 | TO STA. 30+00.00 |

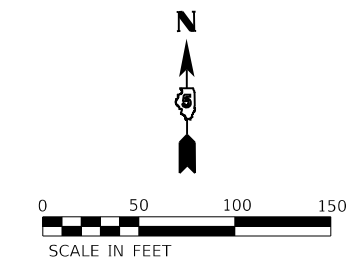
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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 171 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



NOTE:
SEE INTERSECTION STAGING, MAINTENANCE OF TRAFFIC, AND HIGH EARLY STRENGTH PC CONCRETE PAVEMENT REQUIREMENTS WITHIN THE SEQUENCE OF OPERATION SPECIAL PROVISION FOR S. UNIT DRIVE AND ADJACENT INTERSECTION LANES. THE INTERSECTION LOCATION SHALL BE CONSTRUCTED HALF AT A TIME IN A SUBSTAGE IN ACCORDANCE WITH THE SPECIAL PROVISION.



NOTES:
1. DURING STAGE 2B SEE DISTRICT 5 STANDARD 70200000 INCLUDED IN THE PLAN SET FOR ROAD CLOSURE SIGNAGE LOCATED ALONG COLLEGE AVENUE, FOR TRAFFIC TRAVELING WEST TOWARD WYLIE DRIVE.
2. PROVIDE CHANGEABLE MESSAGE BOARD AT IL ROUTE 9 AND WYLIE DRIVE INDICATING THE WESTBOUND ROAD CLOSURE DATES OF COLLEGE AVENUE TWO WEEKS PRIOR TO CLOSURE.
3. SEE SEQUENCE OF OPERATIONS SPECIAL PROVISION FOR ADDITIONAL INFORMATION.



LEGEND

- STAGED WORK AREA
- TEMPORARY PAVEMENT
- TRAFFIC SIGN
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHTS
- PORTABLE CHANGEABLE MESSAGE SIGN
- DIRECTION OF TRAVEL

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Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 100.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
MAINTENANCE OF TRAFFIC PLAN - STAGE 2B**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 30+00.00 TO STA. 56+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 172 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

TRAFFIC SIGNAL GENERAL NOTES:

1. THESE IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS, AND "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ILLINOIS DEPARTMENT OF TRANSPORTATION, ADOPTED JANUARY 1, 2022.
2. ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" SINGLE LED LENSES.
3. ALL POST-MOUNTED TRAFFIC SIGNAL HEAD BRACKETS SHALL BE POLYCARBONATE BLACK OF THE SAME TYPE, DESIGN, AND APPEARANCE FROM THE SAME MANUFACTURER.
4. THE HANDHOLE SHALL BE CONSTRUCTED SO THAT THE TOP OF THE FRAME WILL BE FLUSH WITH THE SURFACE OF THE MEDIAN, SIDEWALK, MULTI-USE PATH, OR GROUND LINE.
5. THE LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE INSTALLATION OF ANY TRAFFIC SIGNAL COMPONENTS.
6. THE LOCATIONS FOR HANDHOLES, TRAFFIC SIGNAL POST FOUNDATIONS, AND MAST ARM FOUNDATIONS ARE PROVIDED FOR REFERENCE ONLY. THE ENGINEER SHALL BE NOTIFIED FOR LOCATION VERIFICATION PRIOR TO INSTALLATION.
7. ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
8. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 2 FT. MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.
9. THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF UNCOVERING OR HAND-DIGGING AROUND UTILITIES AS NECESSARY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
10. ALL TRAFFIC SIGNAL MAST ARMS, POSTS, HANDHOLE LIDS AND RINGS, HANDHOLE FRAMES, CONTROLLER CABINETS, AND PHOTOCCELL RELAYS SHALL BE GROUNDED IN ACCORDANCE WITH NEC REQUIREMENTS.
11. ALL AREAS DISTURBED FOR TRAFFIC SIGNAL CONSTRUCTION SHALL BE RESTORED TO THEIR EXISTING CONDITION IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND THE PROJECT SPECIFICATIONS.
12. THE RED SECTIONS OF THE SIGNAL HEADS SHARING THE SAME MAST ARM SHALL BE LEVEL WITH ONE ANOTHER. THE BOTTOM OF SIGNAL HOUSING SHALL MAINTAIN A 16 FT MINIMUM, 18 FT MAXIMUM, CLEARANCE FROM THE HIGHEST POINT OF THE ROADWAY. THE BOTTOM OF SIGNAL HOUSING FOR SIGNAL HEADS MOUNTED TO MAST ARM POLE OR TRAFFIC SIGNAL POSTS SHALL MAINTAIN A 10 FT CLEARANCE FROM THE FINISHED GROUND. THE BOTTOM OF PEDESTRIAN SIGNAL HEADS SHALL MAINTAIN AN 8 FT CLEARANCE FROM THE FINISHED GROUND.
13. CONDUIT LOCATIONS SHOWN ON PLANS ARE DIAGRAMMATIC IN NATURE AND MAY BE VARIED TO SUIT FIELD CONDITIONS. CONTRACTOR SHALL SUBMIT ALL SUCH REQUESTS TO THE ENGINEER FOR REVIEW.
14. BACKFILL MATERIAL UNDER PROPOSED PAVEMENT FOR TRENCH AND BACKFILL SHALL BE CONTROLLED LOW-STRENGTH MATERIAL AND SHALL BE INCLUDED IN THE UNIT PRICE FOR CONDUIT.
15. THE TOWN OF NORMAL PUBLIC WORKS DEPARTMENT SHALL BE NOTIFIED AT LEAST 72 HOURS PRIOR TO THE TURNING ON THE CONTROLLER UNIT (1-309-454-9571).
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING EXISTING TEMPORARY TRAFFIC SIGNAL HEADS ALONG THE SPAN WIRE TO ALIGN WITH CONSTRUCTION STAGE TRAFFIC LANES, AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL BAG ANY SIGNAL HEADS NOT UTILIZED BY THE CONSTRUCTION STAGE AND ADJUST VIDEO VEHICLE DETECTION ZONES AND SIGNAL PHASING AS NECESSARY. TEMPORARY TRAFFIC SIGNAL PHASING THAT DIFFERS FROM THE EXISTING ARE PROVIDED ON THE TRAFFIC SIGNAL DETAILS/TEMPORARY SIGNAL PHASING DIAGRAMS SHEET. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION.
17. ALL MAST ARM ASSEMBLY FOUNDATIONS SHALL BE LOCATED A MINIMUM OF 6 FEET FROM THE FACE OF CURB TO THE CENTER OF THE FOUNDATION.
18. ALL BRACKET MOUNTED HEADS SHALL BE MOUNTED SO THAT NO PART OF THE SIGNAL HEAD SHALL BE WITHIN 2 FEET OF THE FACE OF CURB.
19. ALL THREADS OR BOLTS USED IN ASSEMBLY OF TRAFFIC SIGNAL COMPONENTS SHALL BE COATED WITH A NON-LEAD BASED ANTI-SEIZE COMPOUND PRIOR TO ASSEMBLY.
20. ALL MAST ARM ASSEMBLY BASES SHALL BE PROTECTED BY A STAINLESS STEEL MESH SCREENING AROUND THE BASE COILS TO PREVENT RODENT ENTRY. THE MESH SHALL BE SECURED TO THE BASE BY STAINLESS STEEL BANDING AS INCIDENTAL TO THE INDIVIDUAL MAST ARM ASSEMBLY PAY ITEM.
21. THE CONTRACTOR SHALL RELOCATE ANY EXISTING TEMPORARY WOOD POLES THAT CONFLICT WITH WORK TO BE PERFORMED AS PART OF THIS CONTRACT. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION.

| TRAFFIC SIGNAL QUANTITIES | | | | | | | |
|---------------------------|---|-------|----------------------------|--------------------------------------|---------------------------|--------------|------------------------|
| PAY ITEM NO. | ITEM | UNIT | COLLEGE AVE & US ROUTE 150 | COLLEGE AVE & S UNIT DR/ GATEHOUSE 5 | COLLEGE AVE & GATEHOUSE 4 | INTERCONNECT | TOTAL PROJECT QUANTITY |
| | | | QUANTITY | QUANTITY | QUANTITY | QUANTITY | |
| 72400710 | RELOCATE SIGN PANEL - TYPE 1 | SQ FT | 34 | 30 | 8 | | 72 |
| 81028350 | UNDERGROUND CONDUIT, PVC, 2" DIA. | FOOT | 102 | 195 | 35 | | 332 |
| 81028360 | UNDERGROUND CONDUIT, PVC, 2 1/2" DIA. | FOOT | 59 | 98 | 23 | | 180 |
| 81028370 | UNDERGROUND CONDUIT, PVC, 3" DIA. | FOOT | 34 | 48 | 35 | | 117 |
| 81028390 | UNDERGROUND CONDUIT, PVC, 4" DIA. | FOOT | 399 | 270 | 287 | | 956 |
| 81028400 | UNDERGROUND CONDUIT, PVC, 5" DIA. | FOOT | 10 | 131 | 10 | | 151 |
| 81400100 | HANDHOLE | EACH | 4 | 3 | 3 | 15 | 25 |
| 81400300 | DOUBLE HANDHOLE | EACH | 2 | 2 | 1 | | 5 |
| 81702110 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10 | FOOT | 1,808 | 460 | 986 | | 3,254 |
| 86200200 | UNINTERRUPTABLE POWER SUPPLY, STANDARD | EACH | 1 | 1 | 1 | | 3 |
| 87300925 | ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C | FOOT | | | | 1,881 | 1,881 |
| 87301225 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C | FOOT | 2,410 | 3,109 | 742 | | 6,261 |
| 87301245 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C | FOOT | 3,450 | 2,961 | 1,933 | | 8,344 |
| 87301255 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C | FOOT | 374 | 947 | | | 1,321 |
| 87301805 | ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C | FOOT | 103 | 190 | 36 | | 329 |
| 87301900 | ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C | FOOT | 736 | 839 | 508 | | 2,083 |
| 87502640 | TRAFFIC SIGNAL POST, ALUMINUM 10 FT. | EACH | 2 | 1 | | | 3 |
| 87502680 | TRAFFIC SIGNAL POST, ALUMINUM 14 FT. | EACH | 1 | 2 | 1 | | 4 |
| 87502690 | TRAFFIC SIGNAL POST, ALUMINUM 15 FT. | EACH | | 2 | | | 2 |
| 87502700 | TRAFFIC SIGNAL POST, ALUMINUM 16 FT. | EACH | 2 | | | | 2 |
| 87600200 | PEDESTRIAN PUSH-BUTTON POST, TYPE II | EACH | 2 | 2 | 2 | | 6 |
| 87700220 | STEEL MAST ARM ASSEMBLY AND POLE, 36 FT. | EACH | | 1 | | | 1 |
| 87700230 | STEEL MAST ARM ASSEMBLY AND POLE, 38 FT. | EACH | | 1 | | | 1 |
| 87702910 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT. | EACH | 1 | | | | 1 |
| 87702930 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT. | EACH | | | 1 | | 1 |
| 87702970 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT. | EACH | | | 1 | | 1 |
| 87702980 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT. | EACH | | 1 | 1 | | 2 |
| 87702985 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT. | EACH | 2 | 1 | | | 3 |
| 87800100 | CONCRETE FOUNDATION, TYPE A | FOOT | 15 | 15 | 3 | | 33 |
| 87800150 | CONCRETE FOUNDATION, TYPE C | FOOT | 3.5 | 3.5 | 3.5 | | 10.5 |
| 87800415 | CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER | FOOT | 41 | 52 | 41 | | 134 |
| 88040070 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED | EACH | 6 | 6 | 6 | | 18 |
| 88040090 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED | EACH | 7 | 7 | 8 | | 22 |
| 88040110 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED | EACH | | 2 | | | 2 |
| 88040120 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED | EACH | | 2 | | | 2 |
| 88040150 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED | EACH | 1 | | | | 1 |
| 88040160 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED | EACH | 1 | | | | 1 |
| 88102717 | PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER | EACH | 8 | 6 | 2 | | 16 |
| 88200510 | TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE | EACH | 15 | 17 | 14 | | 46 |
| X0325134 | WIRELESS INTERCONNECT (COMPLETE) | EACH | 1 | | | | 1 |
| X1400238 | LUMINAIRE, LED, SPECIAL | EACH | 3 | 2 | 3 | | 8 |
| X8108242 | UNDERGROUND CONDUIT, HDPE, 4" DIA. | FOOT | | | | 7,622 | 7,622 |
| X8510200 | PAINT TRAFFIC SIGNAL EQUIPMENT | L SUM | 0.33 | 0.33 | 0.33 | | 1 |
| X8570226 | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL | EACH | 1 | 1 | 1 | | 3 |
| X8710036 | FIBER OPTIC CABLE 12 FIBERS, SINGLE MODE | FOOT | | | | 2,193 | 2,193 |
| X8710103 | ETHERNET SWITCH | EACH | 1 | 1 | 1 | | 3 |
| X8760200 | ACCESSIBLE PEDESTRIAN SIGNALS | EACH | 8 | 6 | 2 | | 16 |
| X8891001 | VIDEO VEHICLE DETECTION SYSTEM | EACH | 1 | 1 | 1 | | 3 |
| X8900020 | MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION | EACH | 1 | 1 | 1 | | 3 |

MODEL: Default
FILE NAME: I:\2020\0200828\00 - TOM College Ave Rehab\04 - Drawing\DCN\CAD_Sheets\0200828\sh15_15_Notes.dgn



| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 20.0000' / in. | CHECKED - RMM | REVISED - |
| PLOT DATE = 1/29/2024 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL NOTES AND QUANTITIES
WEST COLLEGE AVENUE**

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 173 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

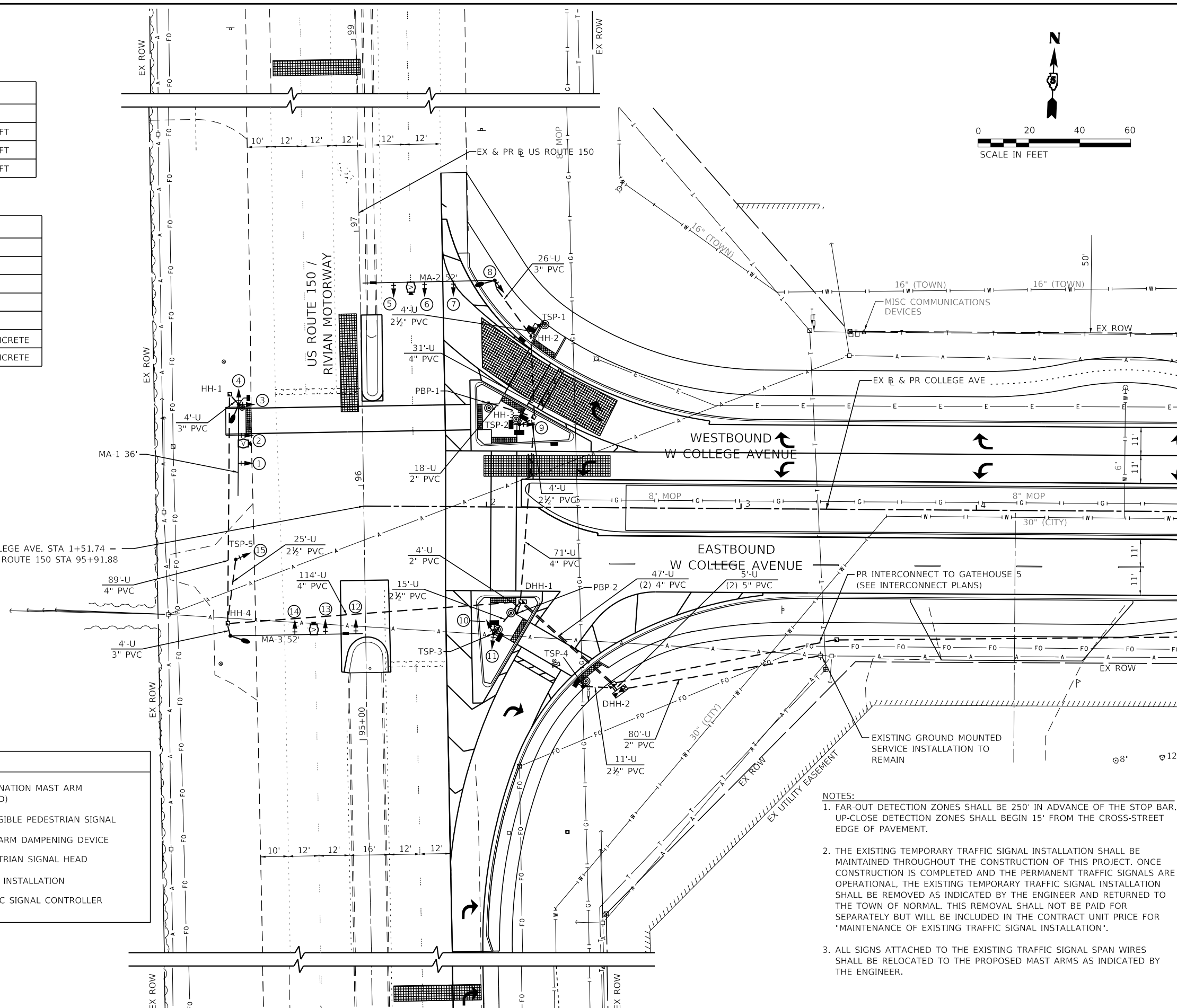
| MAST ARM POLE DATA | | | |
|--------------------|---------|----------|--|
| NO. | STATION | OFFSET | DESCRIPTION |
| MA-1 | 96+32.7 | 48.5' LT | STEEL COMBINATION MAST ARM & POLE, 36 FT |
| MA-2 | 96+79.7 | 53.0' RT | STEEL COMBINATION MAST ARM & POLE, 52 FT |
| MA-3 | 95+41.6 | 53.2' LT | STEEL COMBINATION MAST ARM & POLE, 52 FT |

| HANDHOLE DATA | | | |
|---------------|---------|----------|---|
| NO. | STATION | OFFSET | DESCRIPTION |
| HH-1 | 96+36.6 | 52.0' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-2 | 96+57.8 | 67.2' RT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-3 | 2+18.2 | 35.4' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-4 | 95+46.8 | 54.2' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| DHH-1 | 2+14.3 | 37.3' RT | DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE |
| DHH-2 | 2+50.0 | 69.8' RT | DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE |

| PEDESTRIAN PUSHBUTTON POST DATA | | | |
|---------------------------------|---------|----------|-------------------------------------|
| NO. | STATION | OFFSET | DESCRIPTION |
| PBP-1 | 2+00.0 | 40.9' LT | PEDESTRIAN PUSHBUTTON POST, TYPE II |
| PBP-2 | 2+12.2 | 41.5' RT | PEDESTRIAN PUSHBUTTON POST, TYPE II |

| TRAFFIC SIGNAL POST DATA | | | |
|--------------------------|---------|----------|--------------------------------------|
| NO. | STATION | OFFSET | DESCRIPTION |
| TSP-1 | 96+61.3 | 70.0' RT | TRAFFIC SIGNAL POST, ALUMINUM, 10 FT |
| TSP-2 | 2+12.7 | 32.5' LT | TRAFFIC SIGNAL POST, ALUMINUM, 16 FT |
| TSP-3 | 2+03.0 | 49.7' RT | TRAFFIC SIGNAL POST, ALUMINUM, 16 FT |
| TSP-4 | 2+38.3 | 70.4' RT | TRAFFIC SIGNAL POST, ALUMINUM, 10 FT |
| TSP-5 | 95+71.6 | 50.6' LT | TRAFFIC SIGNAL POST, ALUMINUM, 14 FT |

| TRAFFIC SIGNALS LEGEND | | | |
|------------------------|-------------------------------------|--|--|
| | PROPOSED SIGNAL HEAD WITH BACKPLATE | | PROPOSED COMBINATION MAST ARM (LENGTH SPECIFIED) |
| | PROPOSED TRAFFIC SIGNAL POST | | PROPOSED ACCESSIBLE PEDESTRIAN SIGNAL |
| | PROPOSED PEDESTRIAN PUSHBUTTON POST | | PROPOSED MAST ARM DAMPENING DEVICE |
| | PROPOSED CONDUIT | | PROPOSED PEDESTRIAN SIGNAL HEAD |
| | PROPOSED HANDHOLE | | EXISTING SERVICE INSTALLATION |
| | PROPOSED VIDEO CAMERA | | PROPOSED TRAFFIC SIGNAL CONTROLLER |
| | PROPOSED VEHICLE DETECTION ZONE | | |



- NOTES:**
- FAR-OUT DETECTION ZONES SHALL BE 250' IN ADVANCE OF THE STOP BAR. UP-CLOSE DETECTION ZONES SHALL BEGIN 15' FROM THE CROSS-STREET EDGE OF PAVEMENT.
 - THE EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. ONCE CONSTRUCTION IS COMPLETED AND THE PERMANENT TRAFFIC SIGNALS ARE OPERATIONAL, THE EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL BE REMOVED AS INDICATED BY THE ENGINEER AND RETURNED TO THE TOWN OF NORMAL. THIS REMOVAL SHALL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION".
 - ALL SIGNS ATTACHED TO THE EXISTING TRAFFIC SIGNAL SPAN WIRES SHALL BE RELOCATED TO THE PROPOSED MAST ARMS AS INDICATED BY THE ENGINEER.

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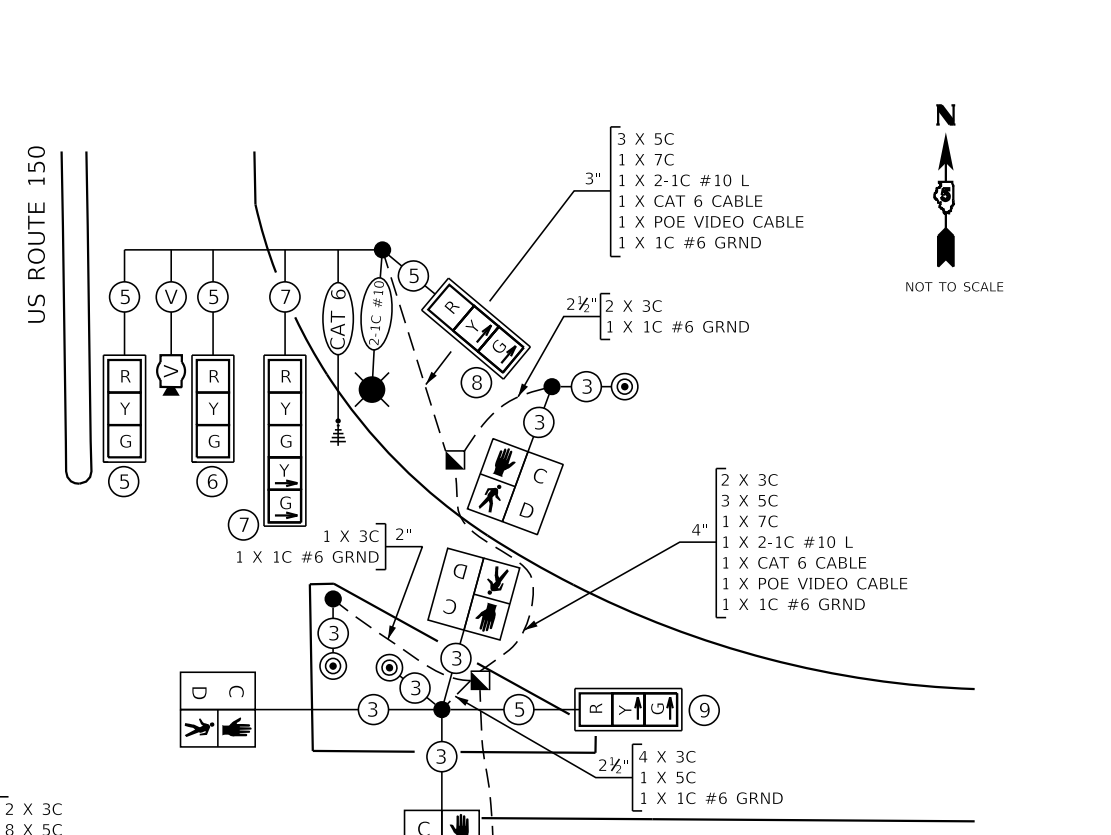
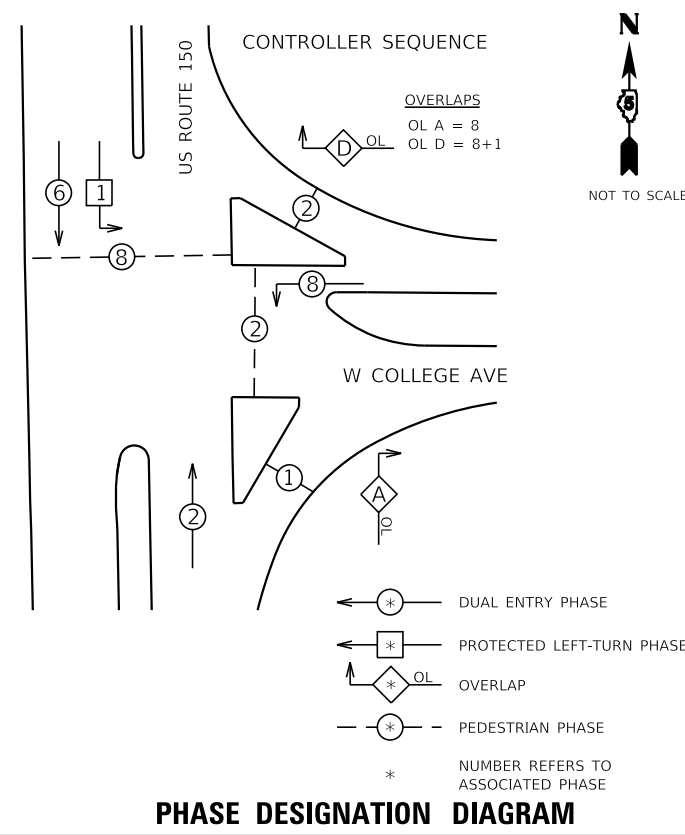
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|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL INSTALLATION PLAN
US ROUTE 150 & W COLLEGE AVE**

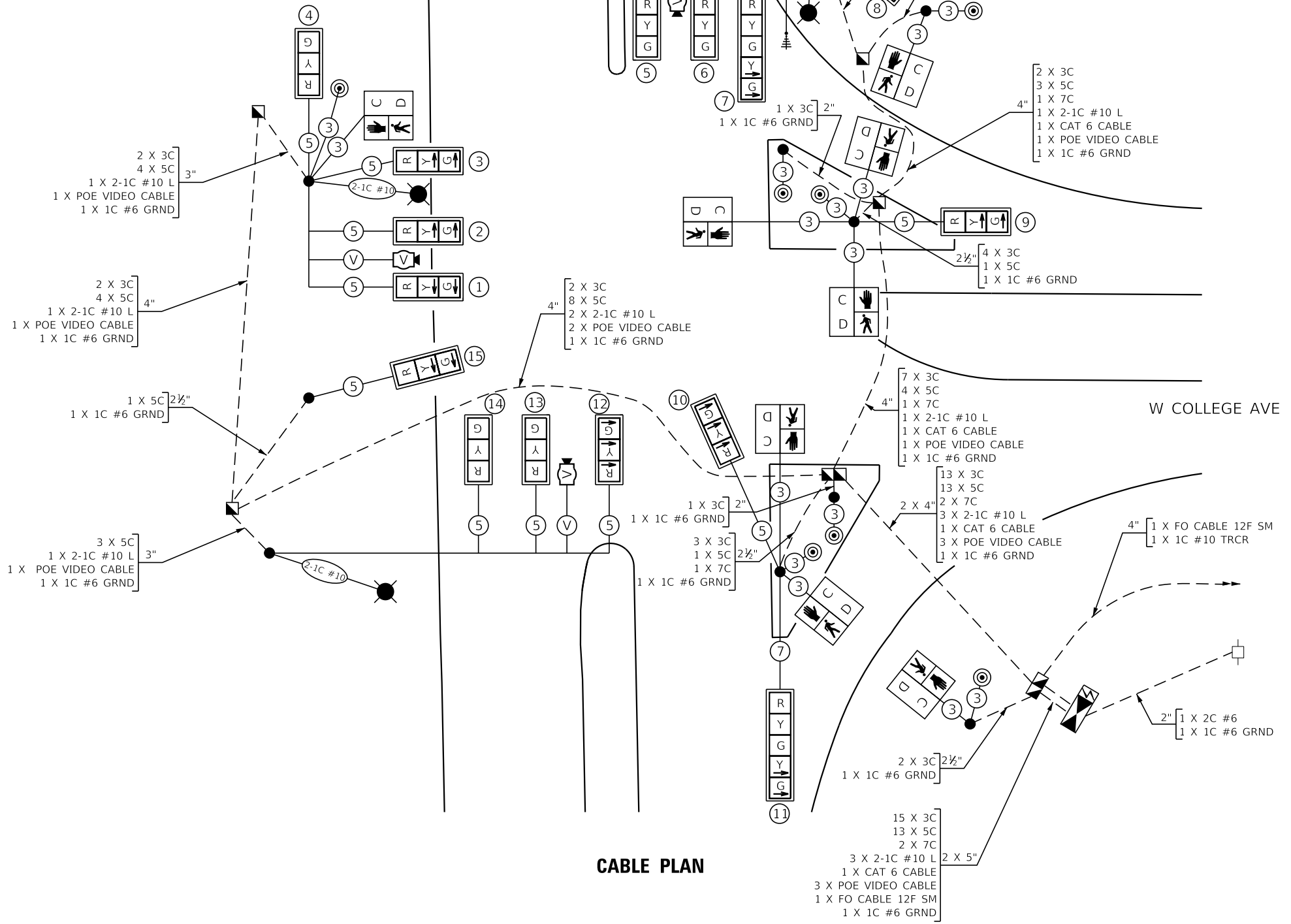
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| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 174 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



PROPOSED CABLE DIAGRAM LEGEND

- TRAFFIC SIGNAL HEAD WITH BACKPLATE
- CABLE - NUMBER OF CONDUCTORS
- CONTROLLER AND CABINET
- UNINTERRUPTIBLE POWER SUPPLY
- ACCESSIBLE PEDESTRIAN PUSHBUTTON
- VIDEO DETECTION CAMERA
- LUMINAIRE - POLE MOUNTED
- DOUBLE HANDHOLE
- HANDHOLE
- EX SERVICE INSTALLATION - GROUND MOUNTED
- PEDESTRIAN SIGNAL HEAD
- CONDUIT SIZE
- NUMBER OF CABLES IN CONDUIT
- NUMBER OF CONDUCTORS IN EACH CABLE



MODEL: D:\p\11\2020\02\0028\00 - TDM College Ave Rehab\04_Drawing\01\GEN\CAD_Sheets\02\0028\00\15_Cable_Plan_US_150.dwg
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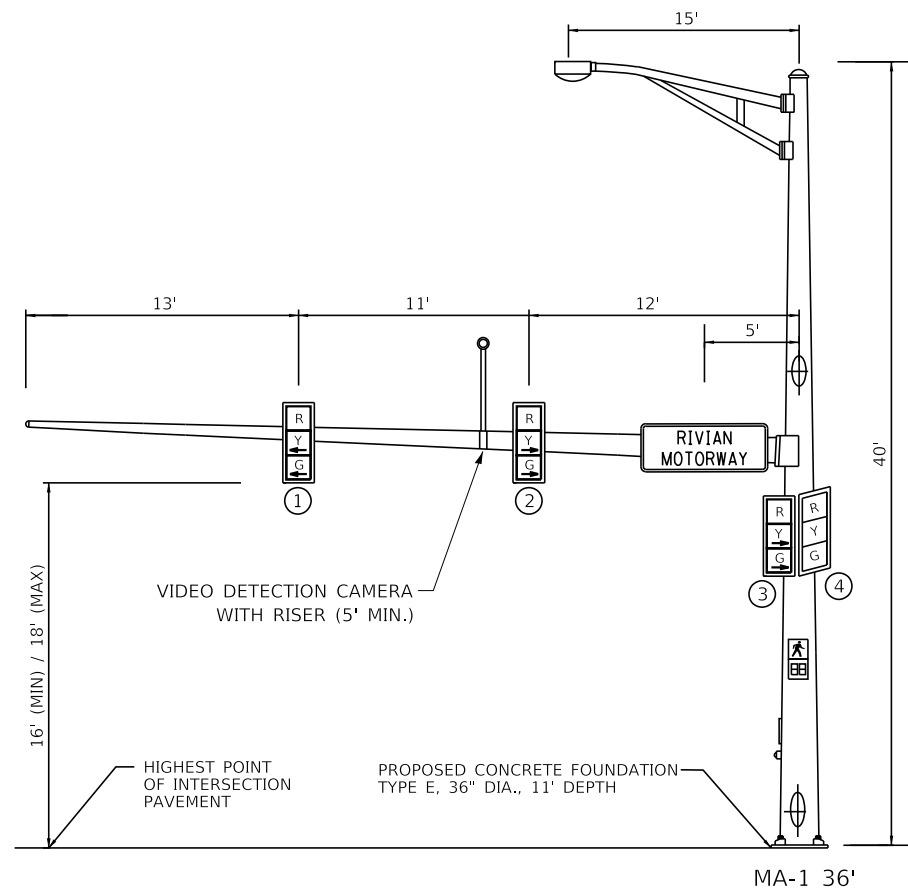


| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

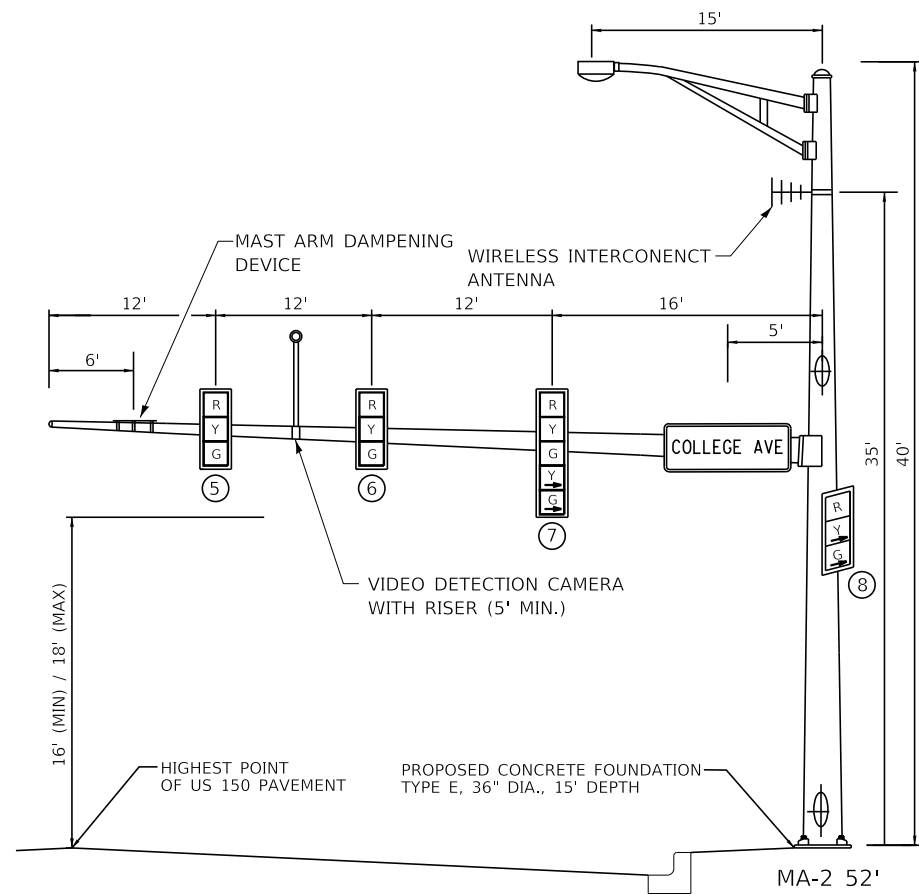
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| CABLE PLAN AND PHASE DESIGNATION DIAGRAM US ROUTE 150 & W COLLEGE AVE | |
| SCALE: N.T.S. | SHEET 1 OF 1 SHEETS STA. TO STA. |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 175 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



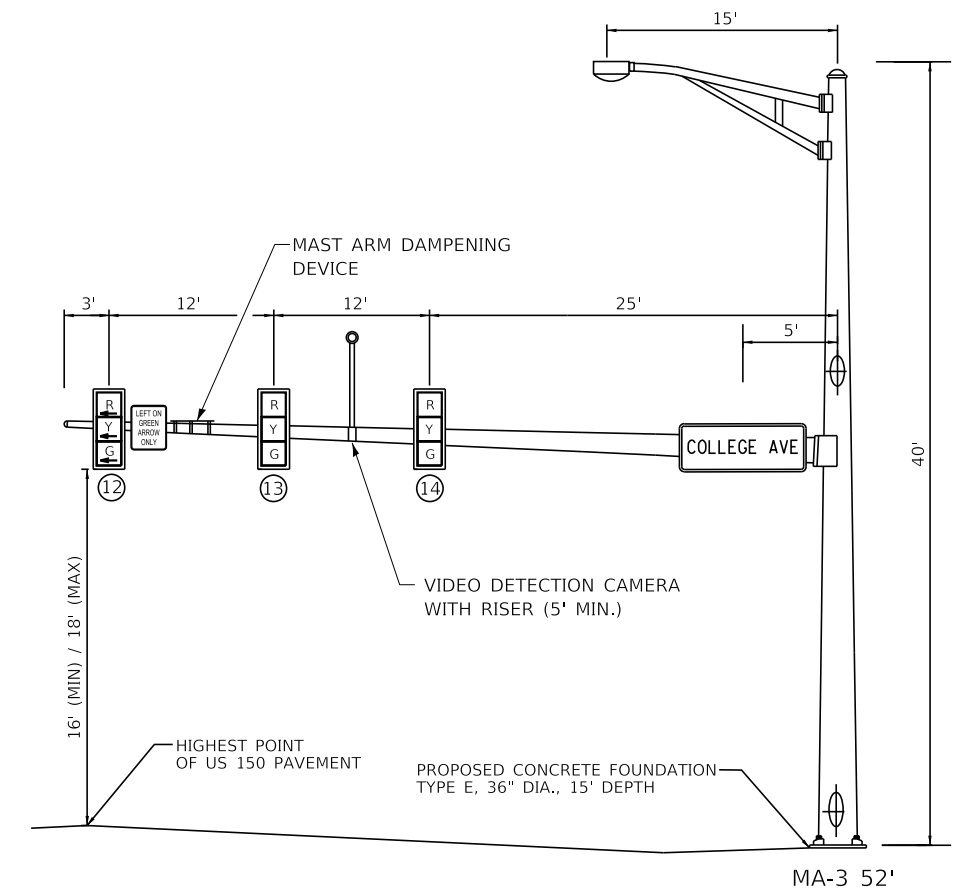
WESTBOUND TRAFFIC SIGNAL

MA-1 36'



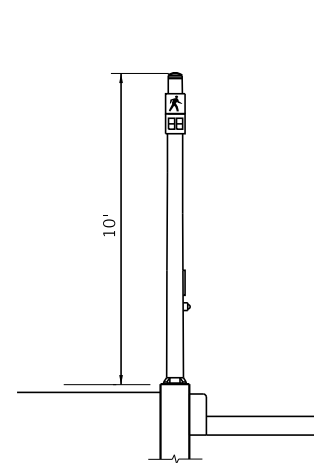
NORTHBOUND TRAFFIC SIGNAL

MA-2 52'



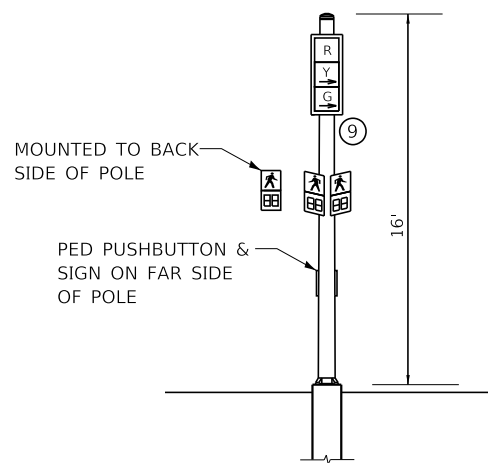
SOUTHBOUND TRAFFIC SIGNAL

MA-3 52'



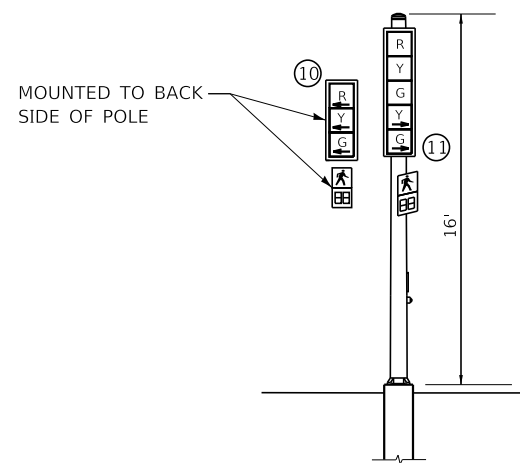
TSP-1

NORTHEAST QUADRANT (LOOKING NORTHEAST)



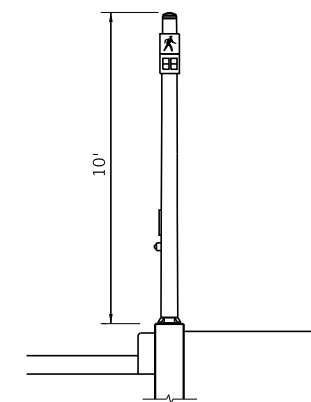
TSP-2

NORTHEAST QUADRANT (LOOKING WEST)



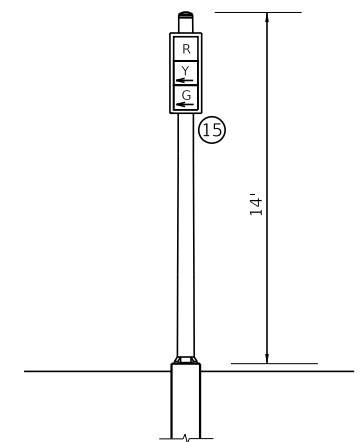
TSP-3

SOUTHEAST QUADRANT (LOOKING NORTH)



TSP-4

SOUTHEAST QUADRANT (LOOKING SOUTHEAST)



TSP-5

SOUTHWEST QUADRANT (LOOKING WEST)

NOTE: NOT TO SCALE

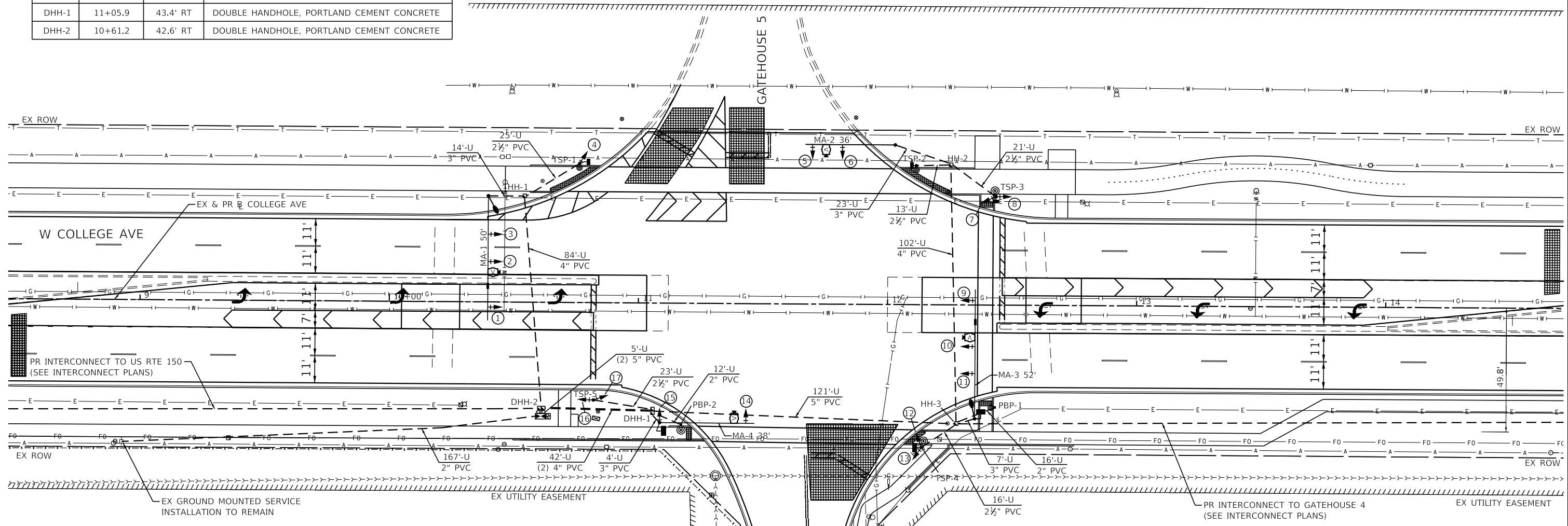
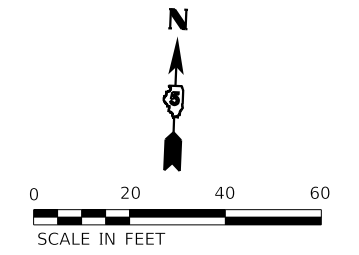
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| MAST ARM POLE DATA | | | |
|--------------------|---------|----------|--|
| NO. | STATION | OFFSET | DESCRIPTION |
| MA-1 | 10+39.6 | 42.6' LT | STEEL COMBINATION MAST ARM & POLE, 50 FT |
| MA-2 | 12+02.8 | 64.1' LT | STEEL MAST ARM & POLE, 36 FT |
| MA-3 | 12+35.2 | 45.7' RT | STEEL COMBINATION MAST ARM & POLE, 52 FT |
| MA-4 | 11+08.8 | 48.0' RT | STEEL MAST ARM & POLE, 38 FT |

| TRAFFIC SIGNAL POST DATA | | | |
|--------------------------|---------|----------|--------------------------------------|
| NO. | STATION | OFFSET | DESCRIPTION |
| TSP-1 | 10+76.1 | 55.8' LT | TRAFFIC SIGNAL POST, ALUMINUM, 14 FT |
| TSP-2 | 12+11.3 | 55.8' LT | TRAFFIC SIGNAL POST, ALUMINUM, 10 FT |
| TSP-3 | 12+43.3 | 43.6' LT | TRAFFIC SIGNAL POST, ALUMINUM, 15 FT |
| TSP-4 | 12+13.9 | 57.3' RT | TRAFFIC SIGNAL POST, ALUMINUM, 14 FT |
| TSP-5 | 10+82.1 | 39.1' RT | TRAFFIC SIGNAL POST, ALUMINUM, 15 FT |

| HANDHOLE DATA | | | |
|---------------|---------|----------|---|
| NO. | STATION | OFFSET | DESCRIPTION |
| HH-1 | 10+54.0 | 42.6' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-2 | 12+25.1 | 56.2' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-3 | 12+27.8 | 47.8' RT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| DHH-1 | 11+05.9 | 43.4' RT | DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE |
| DHH-2 | 10+61.2 | 42.6' RT | DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE |

- NOTES:
- FAR-OUT DETECTION ZONES SHALL BE 250' IN ADVANCE OF THE STOP BAR. UP-CLOSE DETECTION ZONES SHALL BEGIN 15' FROM THE CROSS-STREET EDGE OF PAVEMENT.
 - THE EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. ONCE CONSTRUCTION IS COMPLETED AND THE PERMANENT TRAFFIC SIGNALS ARE OPERATIONAL, THE EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL BE REMOVED AS INDICATED BY THE ENGINEER AND RETURNED TO THE TOWN OF NORMAL. THIS REMOVAL SHALL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION".
 - ALL SIGNS ATTACHED TO THE EXISTING TRAFFIC SIGNAL SPAN WIRES SHALL BE RELOCATED TO THE PROPOSED MAST ARMS AS INDICATED BY THE ENGINEER.



| TRAFFIC SIGNALS LEGEND | |
|------------------------|--|
| | PROPOSED SIGNAL HEAD WITH BACKPLATE |
| | PROPOSED TRAFFIC SIGNAL POST |
| | PROPOSED PEDESTRIAN PUSHBUTTON POST |
| | PROPOSED CONDUIT |
| | PROPOSED HANDHOLE |
| | PROPOSED VIDEO CAMERA |
| | PROPOSED VEHICLE DETECTION ZONE |
| | PROPOSED COMBINATION MAST ARM (LENGTH SPECIFIED) |
| | PROPOSED ACCESSIBLE PEDESTRIAN SIGNAL |
| | PROPOSED MAST ARM DAMPENING DEVICE |
| | PROPOSED PEDESTRIAN SIGNAL HEAD |
| | EXISTING SERVICE INSTALLATION |
| | PROPOSED TRAFFIC SIGNAL CONTROLLER |

| PEDESTRIAN PUSHBUTTON POST DATA | | | |
|---------------------------------|---------|----------|-------------------------------------|
| NO. | STATION | OFFSET | DESCRIPTION |
| PBP-1 | 12+43.3 | 41.2' RT | PEDESTRIAN PUSHBUTTON POST, TYPE II |
| PBP-2 | 11+17.4 | 48.7' RT | PEDESTRIAN PUSHBUTTON POST, TYPE II |

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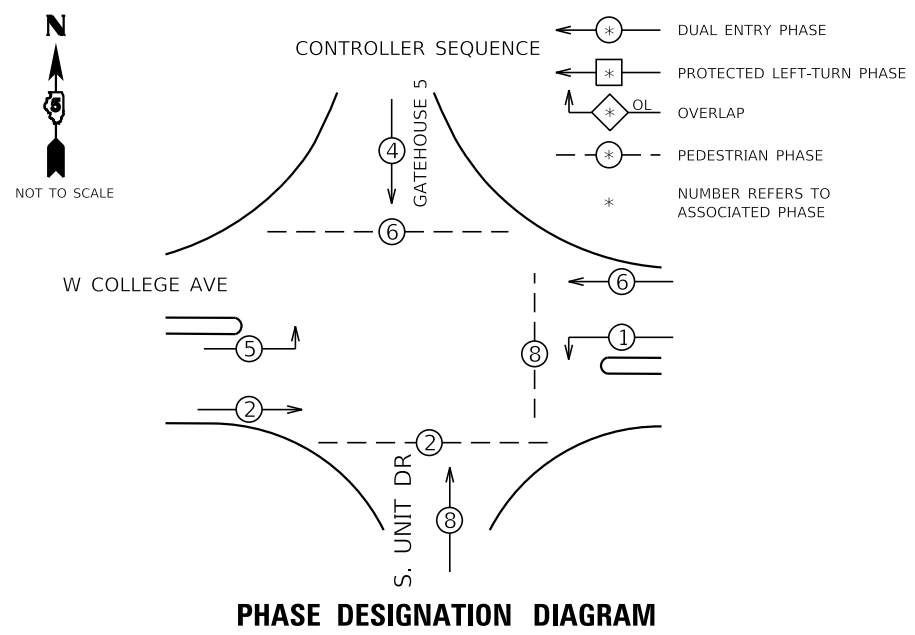


| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

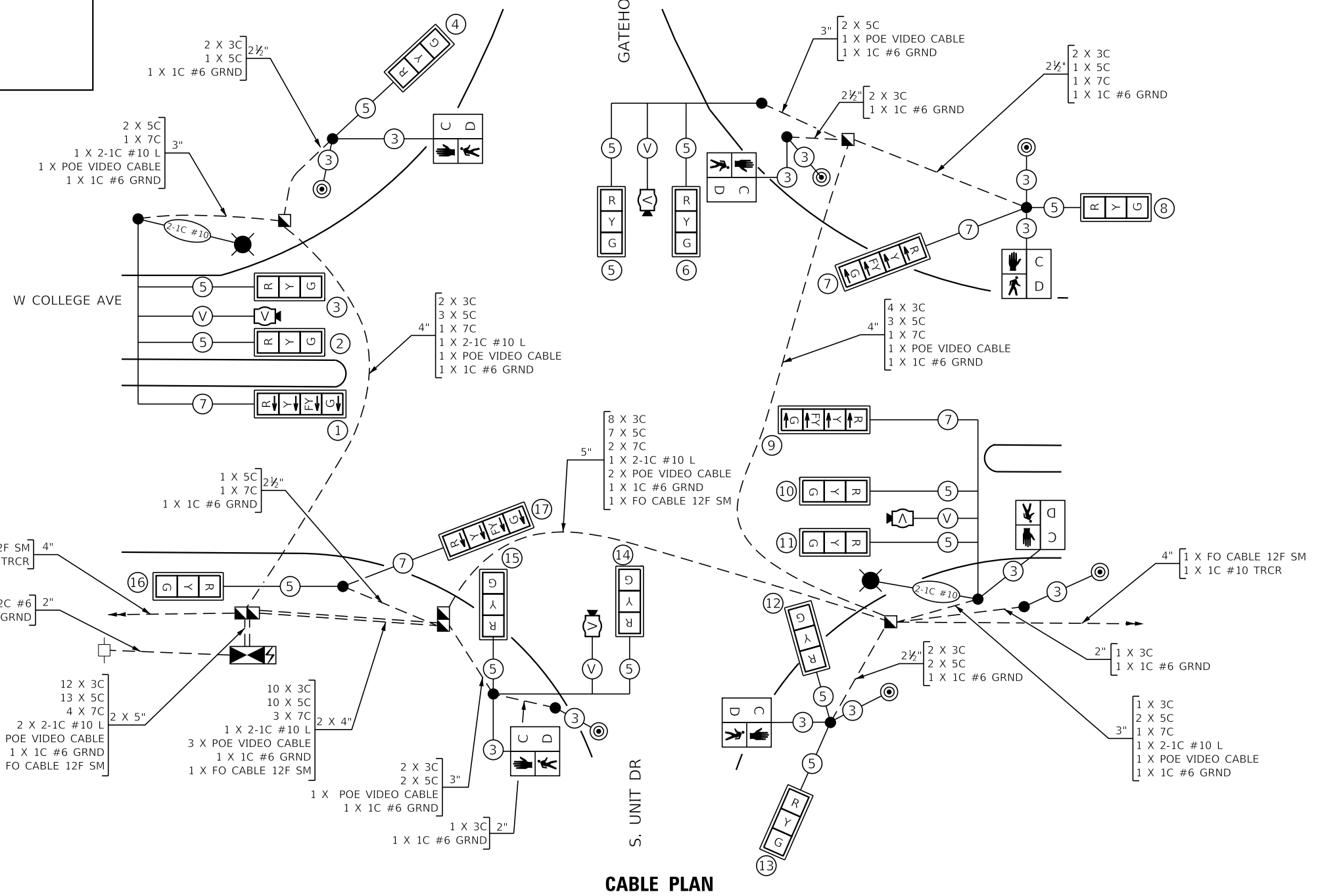
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| SCALE: 1"=20' | SHEET 1 OF 1 SHEETS STA. TO STA. |

| | | | | |
|---------------------------|------------------------|---------------|--------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 177 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 91619 | |



PROPOSED CABLE DIAGRAM LEGEND

- TRAFFIC SIGNAL HEAD WITH BACKPLATE
- CABLE - NUMBER OF CONDUCTORS
- CONTROLLER AND CABINET
- UNINTERRUPTIBLE POWER SUPPLY
- ACCESSIBLE PEDESTRIAN PUSHBUTTON
- VIDEO DETECTION CAMERA
- LUMINAIRE - POLE MOUNTED
- DOUBLE HANDHOLE
- HANDHOLE
- EX SERVICE INSTALLATION - GROUND MOUNTED
- PEDESTRIAN SIGNAL HEAD
- CONDUIT SIZE
- NUMBER OF CABLES IN CONDUIT
- NUMBER OF CONDUCTORS IN EACH CABLE



CABLE PLAN

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 DATE: 11/09/2023



| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

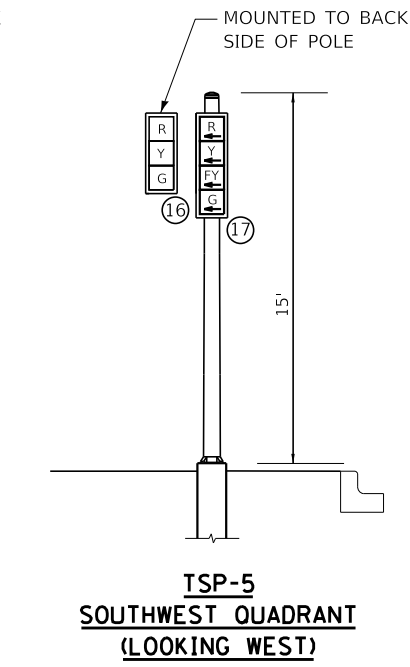
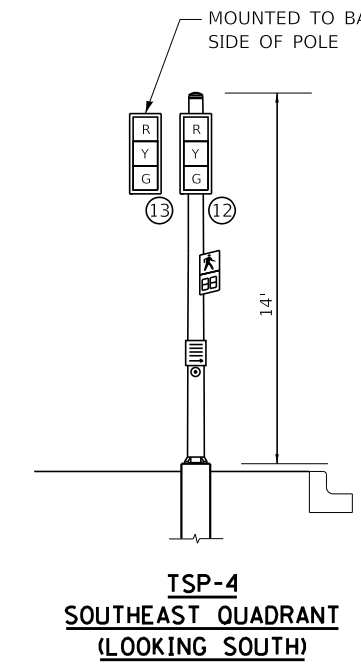
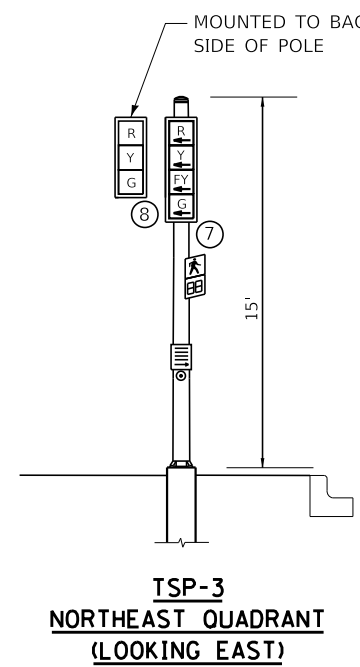
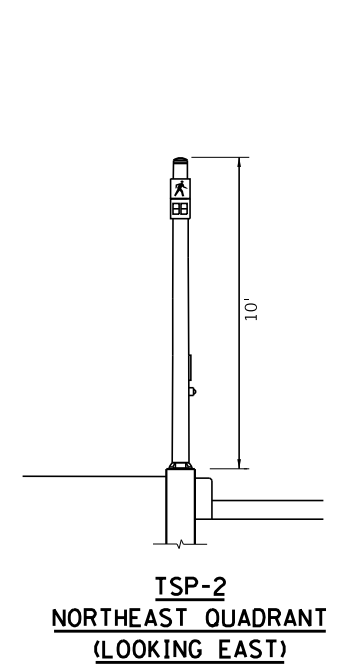
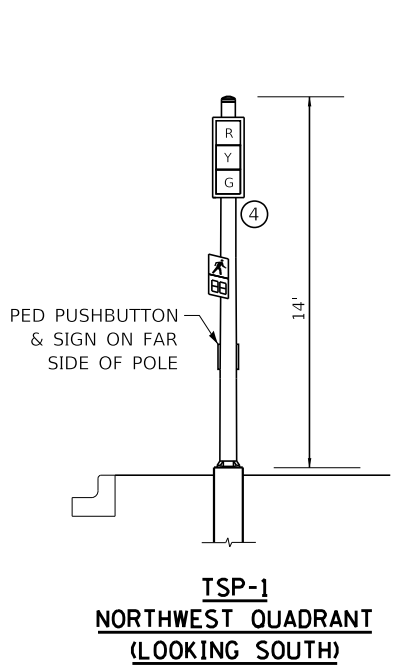
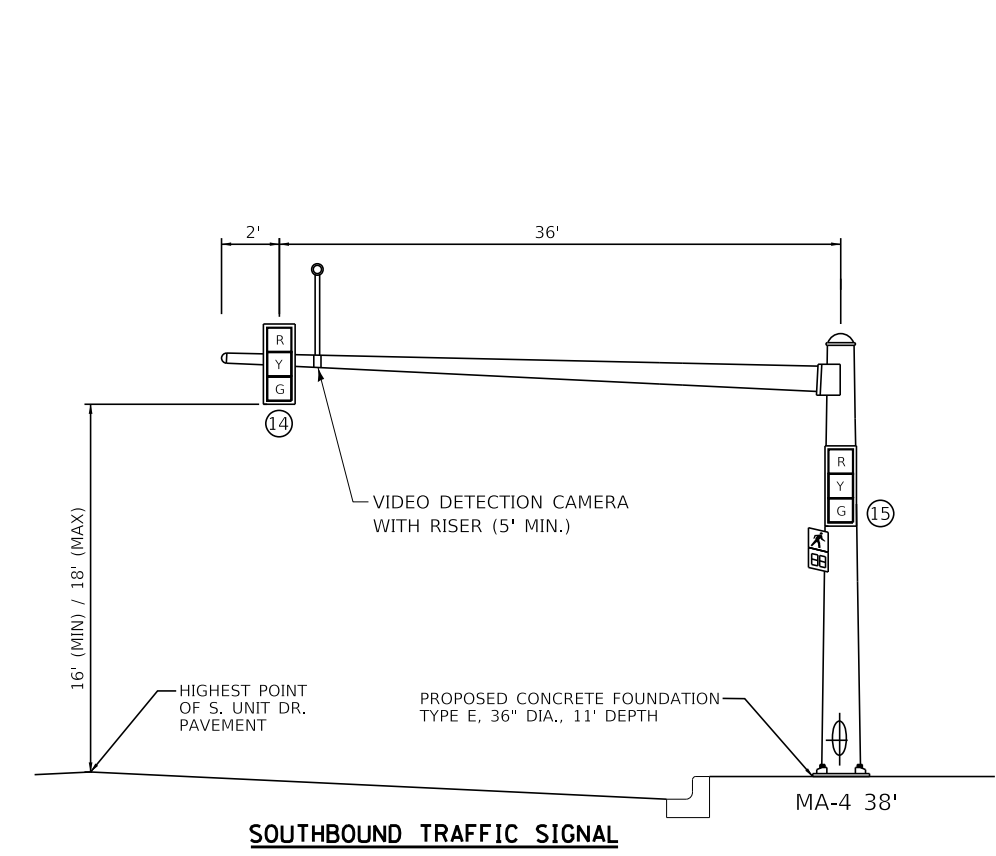
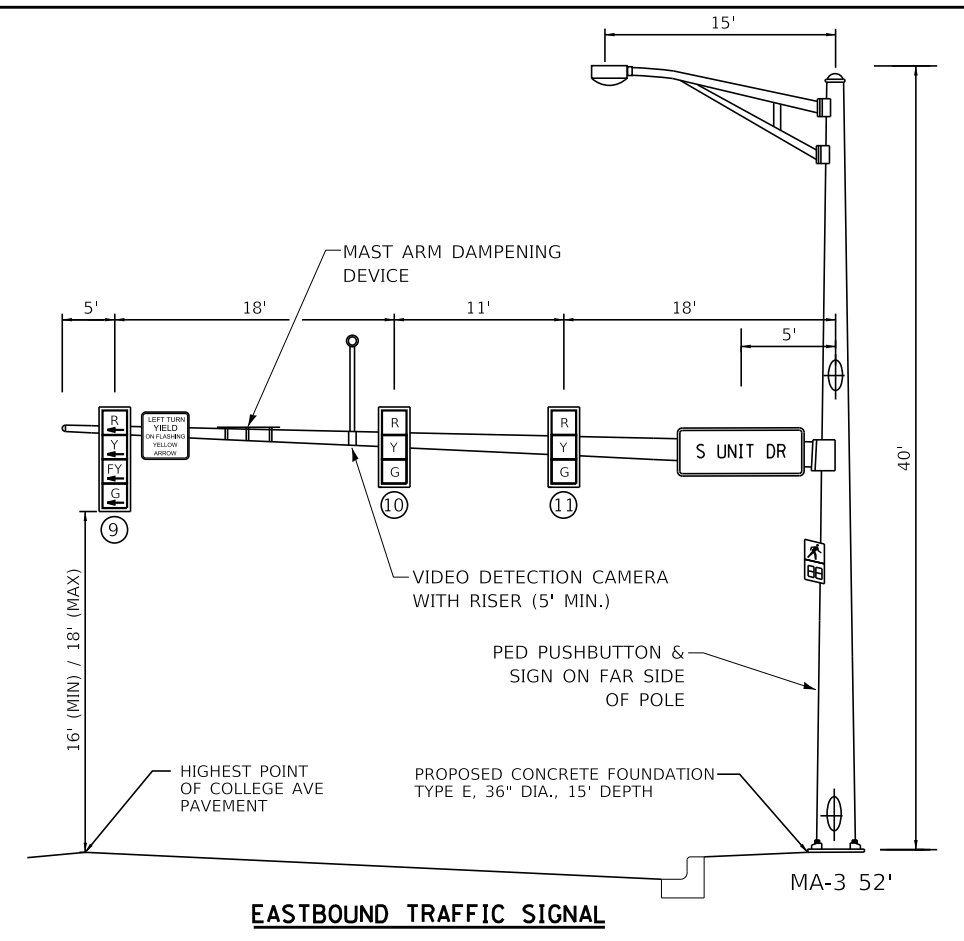
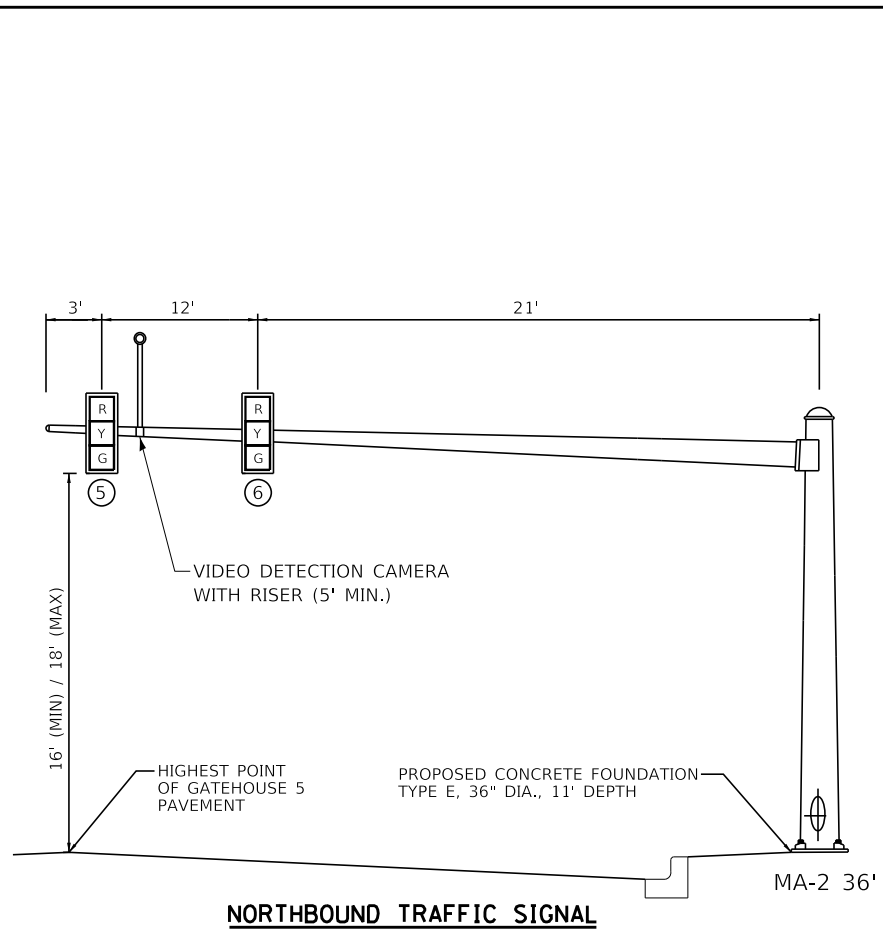
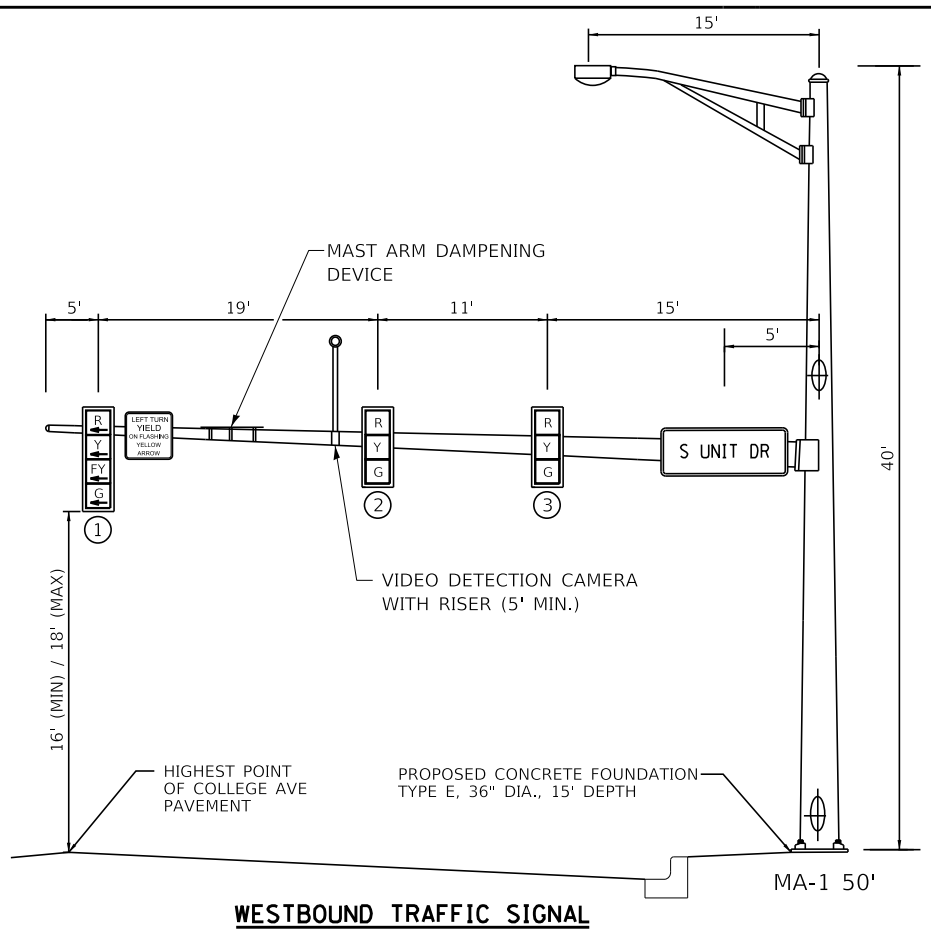
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CABLE PLAN AND PHASE DESIGNATION DIAGRAM
W COLLEGE AVE & GATEHOUSE 5/S UNIT DR**

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 178 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: D:\p\11\202202020028.00 - TDM College Ave Rehab\04_Drawing\CDN\CAD_Sheets\020028.00-15_Signal Loading Diagrams Gatehouse 5.dgn
 FILE NAME: 11202202020028.00 - TDM College Ave Rehab\04_Drawing\CDN\CAD_Sheets\020028.00-15_Signal Loading Diagrams Gatehouse 5.dgn



NOTE: MAST ARM DAMPENING DEVICE IS EQUIDISTANT BETWEEN LAST TWO SIGNAL HEADS ON THE MAST ARM UNLESS OTHERWISE SHOWN.

NOTE: NOT TO SCALE



| | | |
|------------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 40,0000'' / in. | CHECKED - RMM | REVISED - |
| PLOT DATE = 1/29/2024 | DATE - 11/09/2023 | REVISED - |

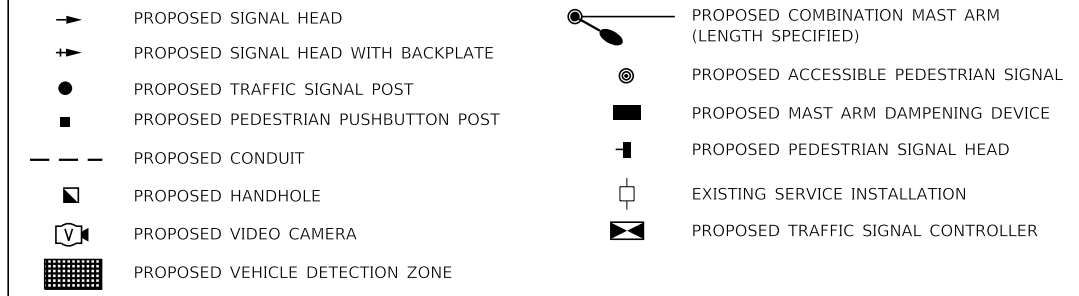
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL LOADING DIAGRAMS
 W COLLEGE AVE & S UNIT DR/GATEHOUSE 5**

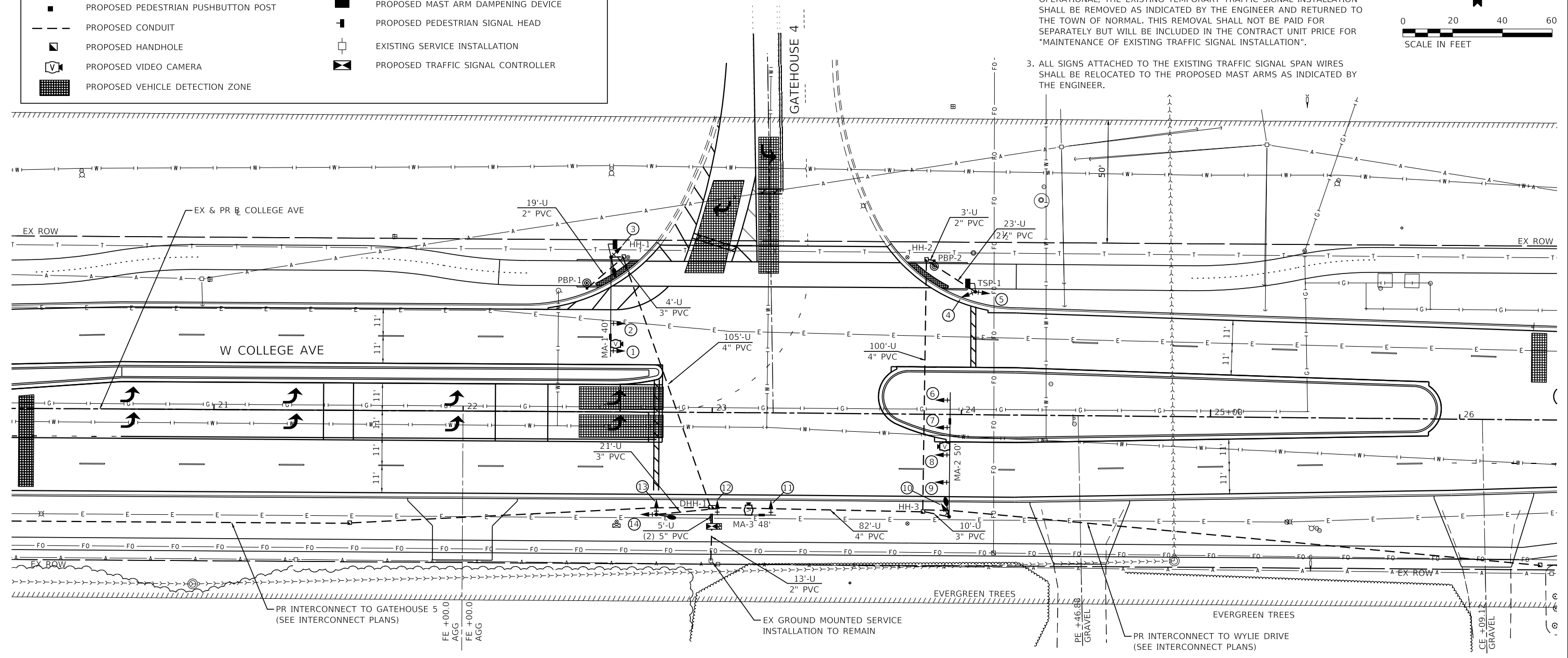
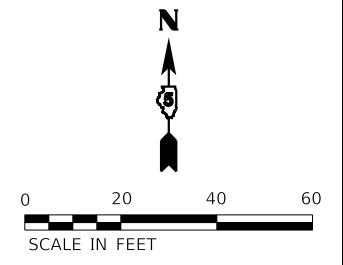
SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 179 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

TRAFFIC SIGNALS LEGEND



- NOTES:
1. FAR-OUT DETECTION ZONES SHALL BE 250' IN ADVANCE OF THE STOP BAR. UP-CLOSE DETECTION ZONES SHALL BEGIN 15' FROM THE CROSS-STREET EDGE OF PAVEMENT.
 2. THE EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. ONCE CONSTRUCTION IS COMPLETED AND THE PERMANENT TRAFFIC SIGNALS ARE OPERATIONAL, THE EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL BE REMOVED AS INDICATED BY THE ENGINEER AND RETURNED TO THE TOWN OF NORMAL. THIS REMOVAL SHALL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION".
 3. ALL SIGNS ATTACHED TO THE EXISTING TRAFFIC SIGNAL SPAN WIRES SHALL BE RELOCATED TO THE PROPOSED MAST ARMS AS INDICATED BY THE ENGINEER.



MAST ARM POLE DATA

| NO. | STATION | OFFSET | DESCRIPTION |
|------|---------|----------|--|
| MA-1 | 22+59.1 | 62.1' LT | STEEL COMBINATION MAST ARM & POLE, 40 FT |
| MA-2 | 23+95.3 | 41.1' RT | STEEL COMBINATION MAST ARM & POLE, 50 FT |
| MA-3 | 22+77.8 | 41.1' RT | STEEL COMBINATION MAST ARM & POLE, 48 FT |

TRAFFIC SIGNAL POST DATA

| NO. | STATION | OFFSET | DESCRIPTION |
|-------|---------|----------|--------------------------------------|
| TSP-1 | 24+05.4 | 49.3' LT | TRAFFIC SIGNAL POST, ALUMINUM, 14 FT |

HANDHOLE DATA

| NO. | STATION | OFFSET | DESCRIPTION |
|-------|---------|----------|---|
| HH-1 | 22+64.0 | 62.3' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-2 | 23+85.4 | 62.1' LT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| HH-3 | 23+84.9 | 39.2' RT | HANDHOLE, PORTLAND CEMENT CONCRETE |
| DHH-1 | 23+00.0 | 38.2' RT | DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE |

PEDESTRIAN PUSHBUTTON POST DATA

| NO. | STATION | OFFSET | DESCRIPTION |
|-------|---------|----------|-------------------------------------|
| PBP-1 | 22+49.4 | 49.5' LT | PEDESTRIAN PUSHBUTTON POST, TYPE II |
| PBP-2 | 23+88.9 | 61.7' LT | PEDESTRIAN PUSHBUTTON POST, TYPE II |

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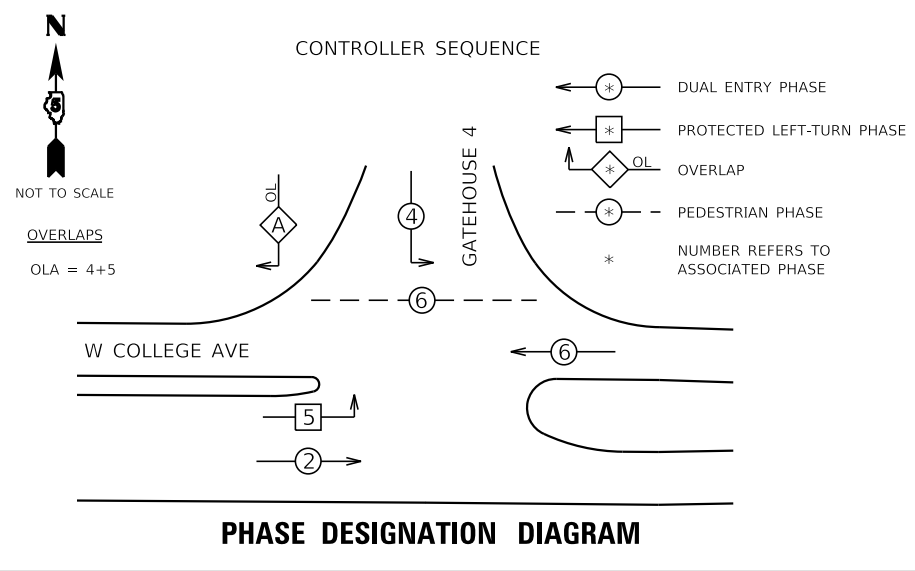
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|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

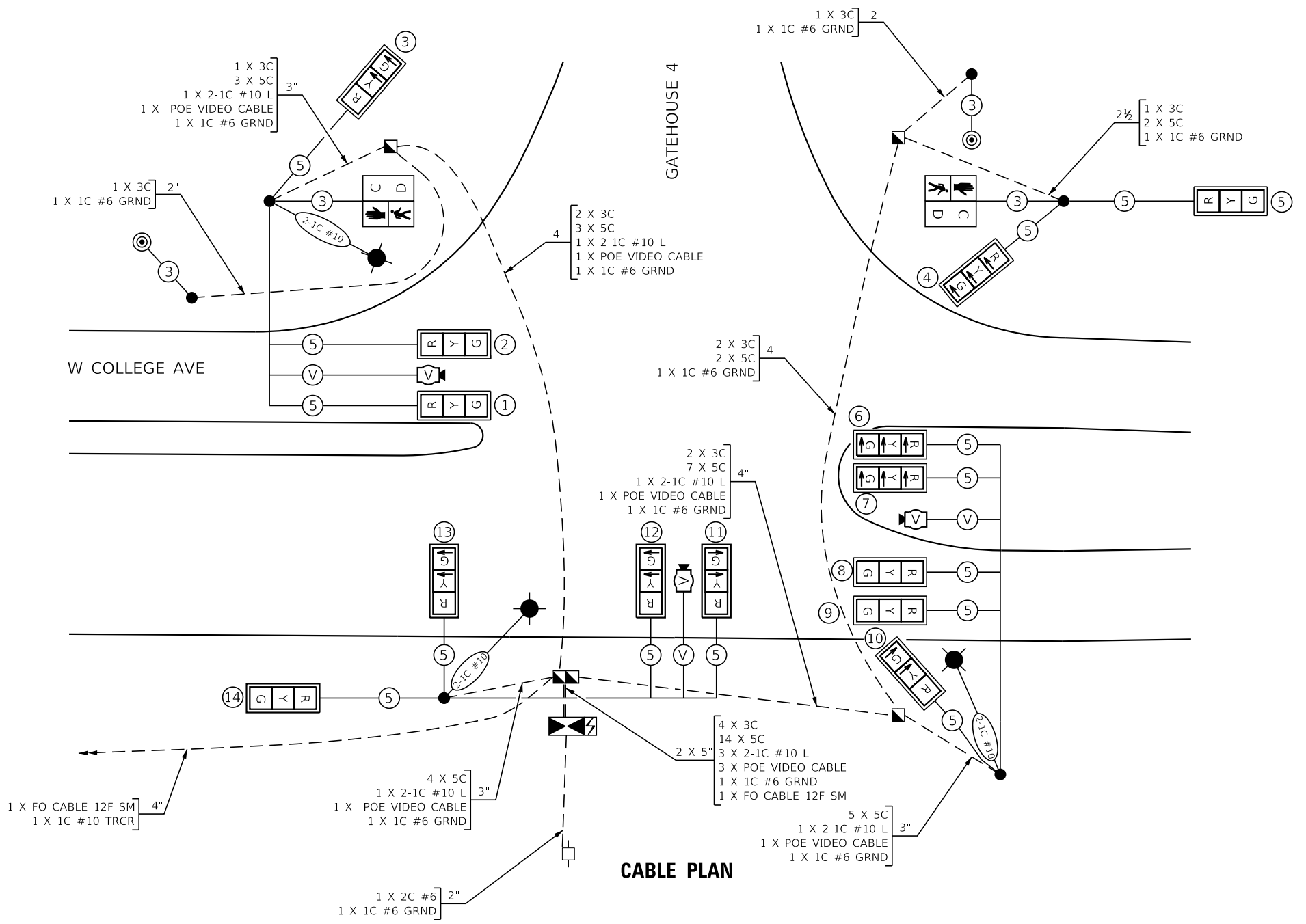
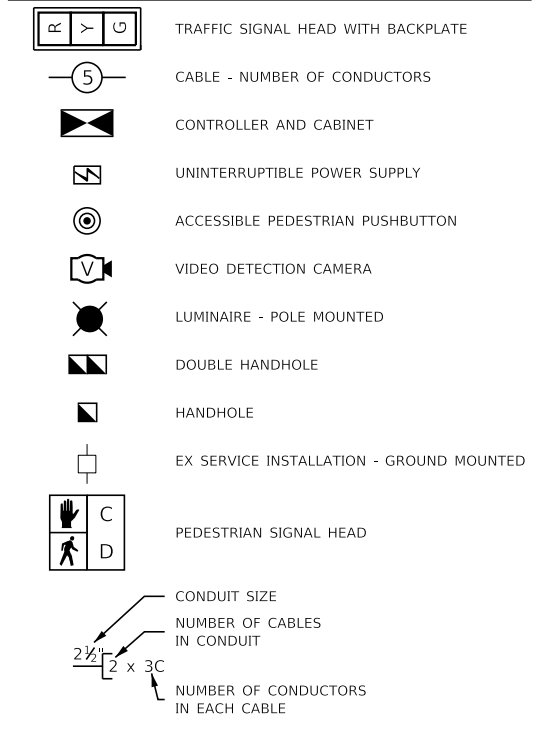
TRAFFIC SIGNAL INSTALLATION PLAN
W COLLEGE AVE & GATEHOUSE 4

SCALE: 1"=20' SHEET 1 OF 1 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 180 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



PROPOSED CABLE DIAGRAM LEGEND



MODEL: Default; FILE NAME: 202002020028.00 - TOM College Ave Rehab04 - Drawing\DCN\CAD_Sheets\020028.00-15_Cable Plan_Gate_4.dgn



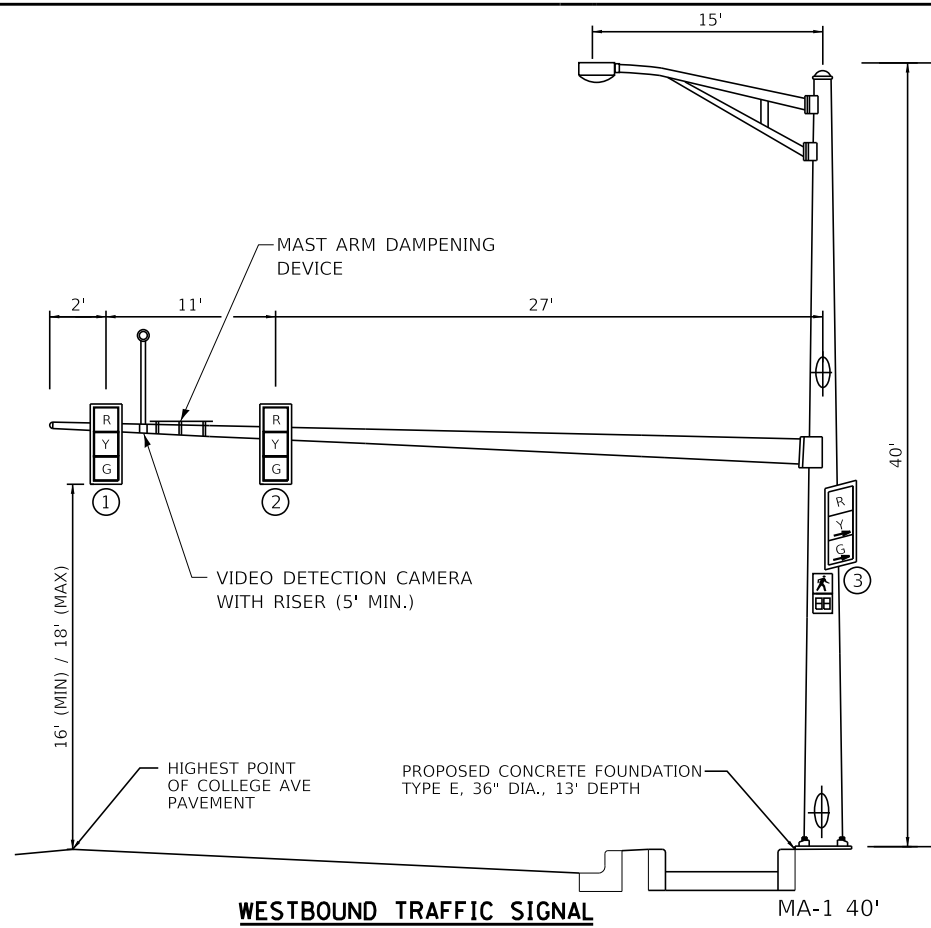
| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

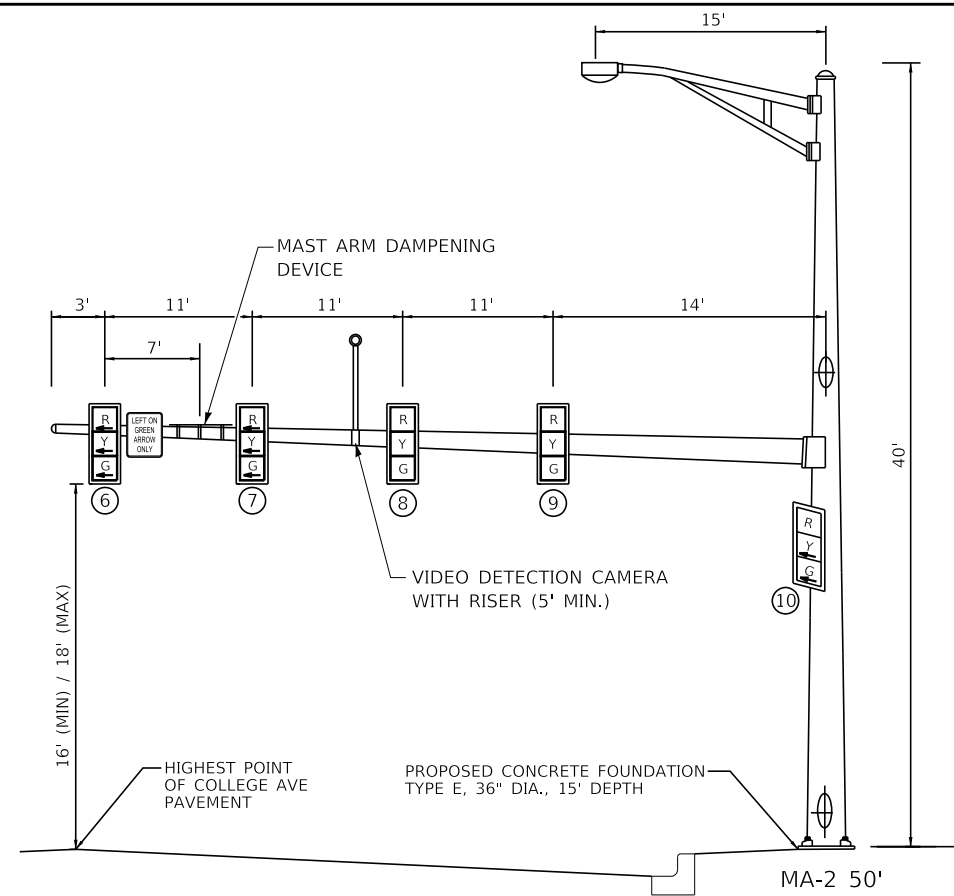
**CABLE PLAN AND PHASE DESIGNATION DIAGRAM
W COLLEGE AVE & GATEHOUSE 4**

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

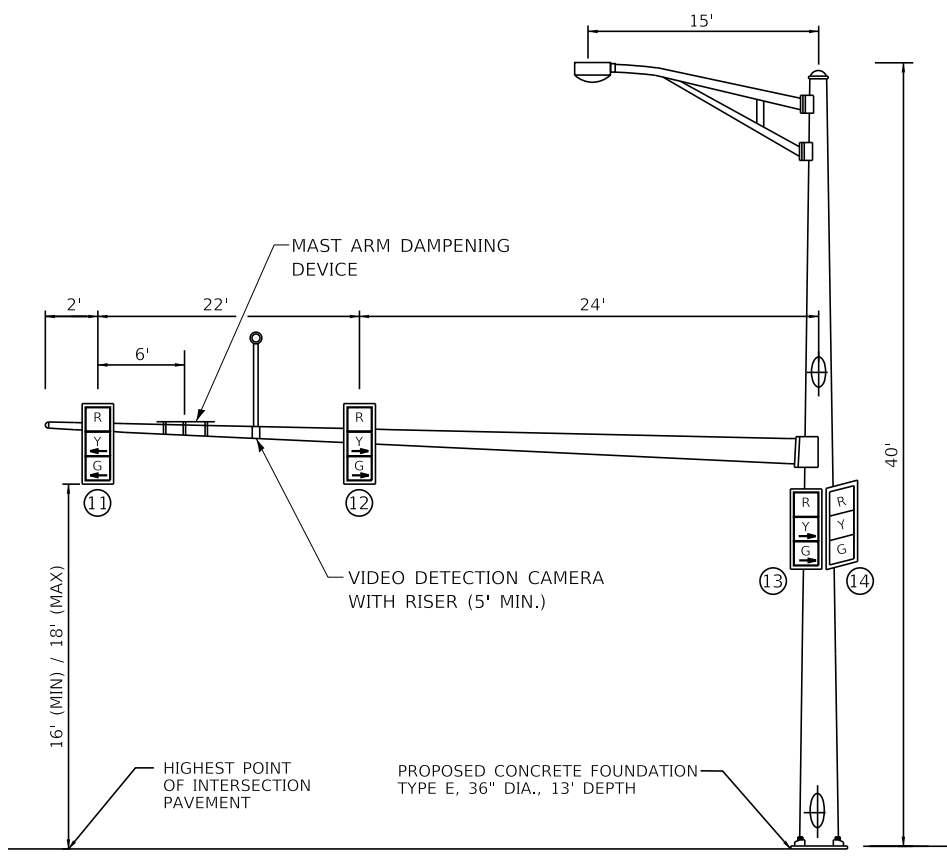
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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
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| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



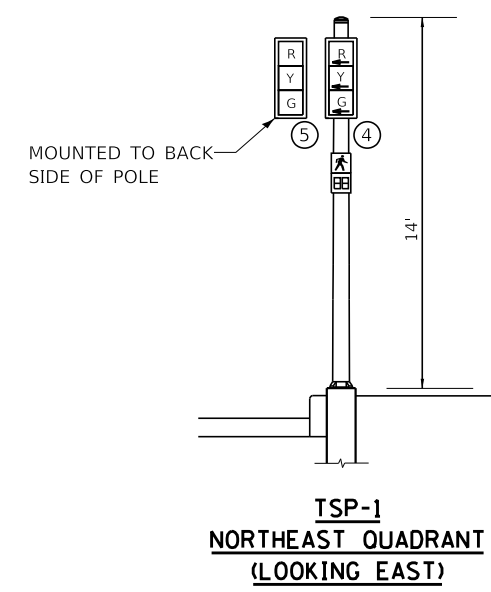
WESTBOUND TRAFFIC SIGNAL



EASTBOUND TRAFFIC SIGNAL



SOUTHBOUND TRAFFIC SIGNAL



NOTE: MAST ARM DAMPENING DEVICE IS EQUIDISTANT BETWEEN LAST TWO SIGNAL HEADS ON THE MAST ARM UNLESS OTHERWISE SHOWN.

NOTE: NOT TO SCALE

MODEL: Default
FILE NAME: 10202020020828.00 - TON, College Ave Rehabilitation Drawing/DGN/CAD Sheets/020828.sht:TS_Signal Loading Diagrams Gatehouse 4.dgn



| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

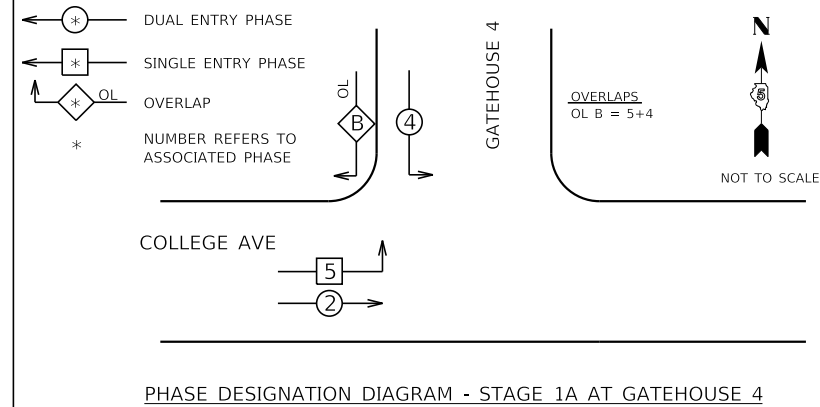
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL LOADING DIAGRAMS
W COLLEGE AVE & GATEHOUSE 4**

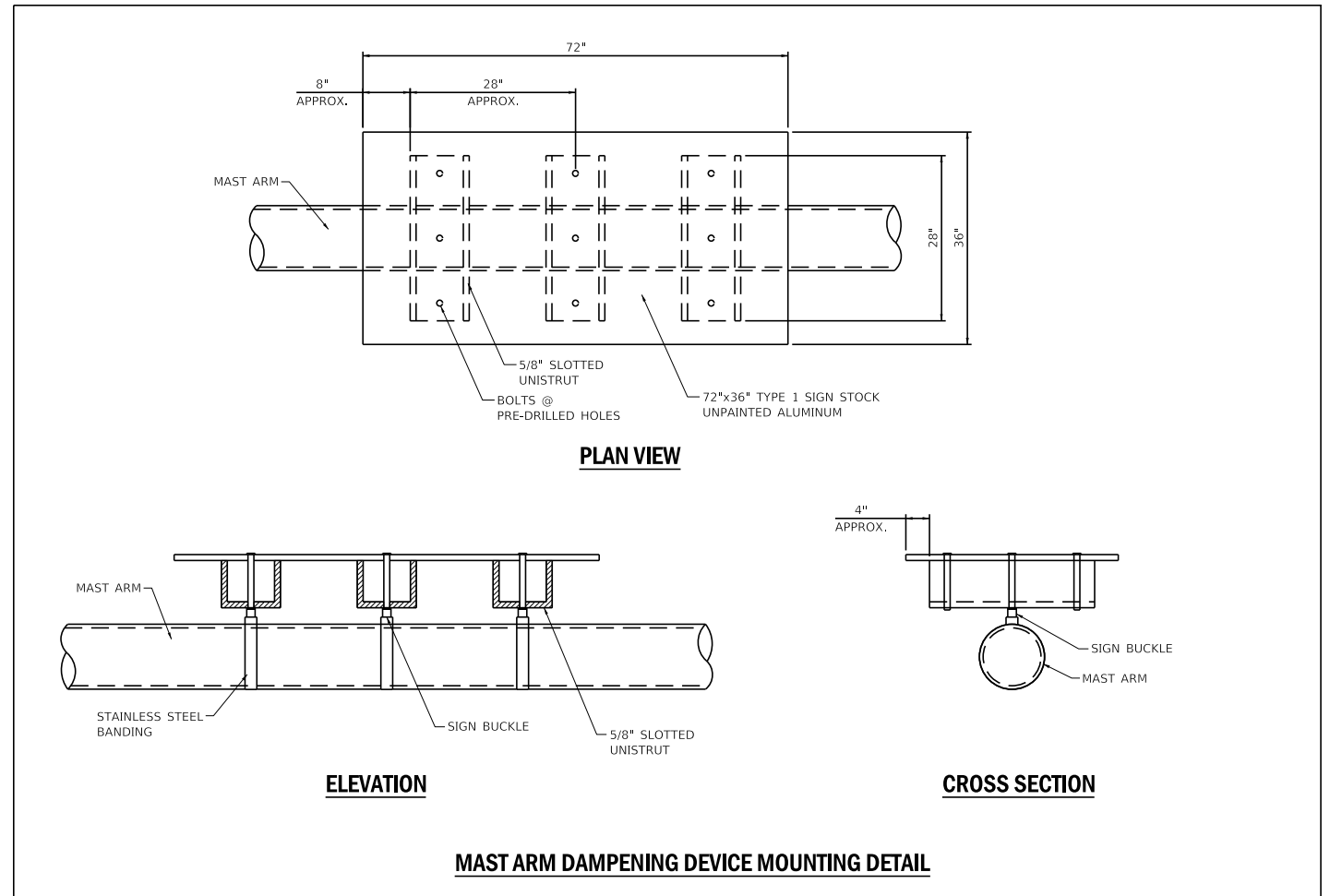
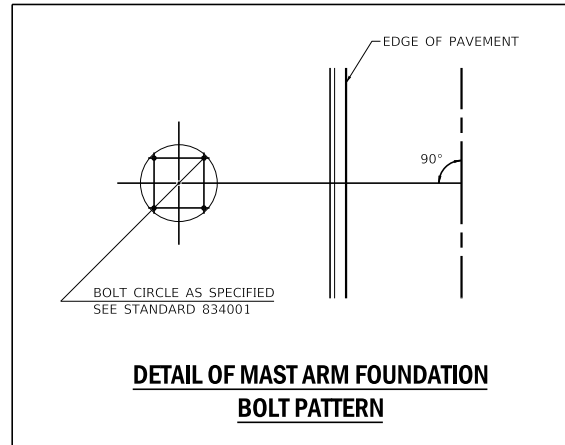
SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
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| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

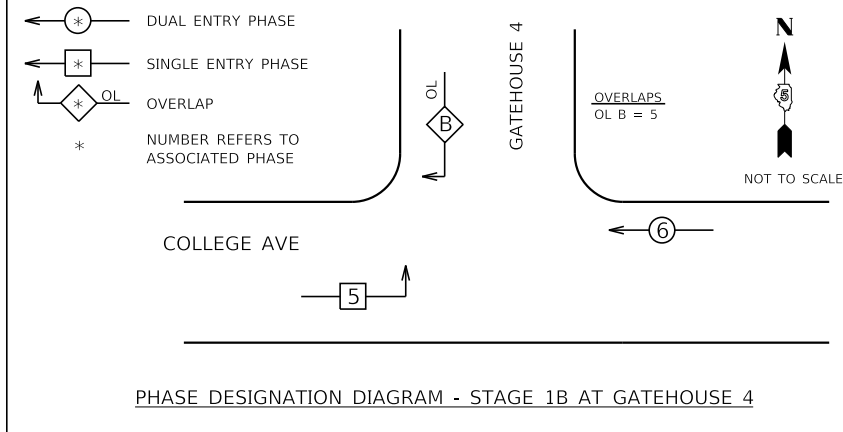
TEMPORARY CONTROLLER SEQUENCE



PHASE DESIGNATION DIAGRAM - STAGE 1A AT GATEHOUSE 4

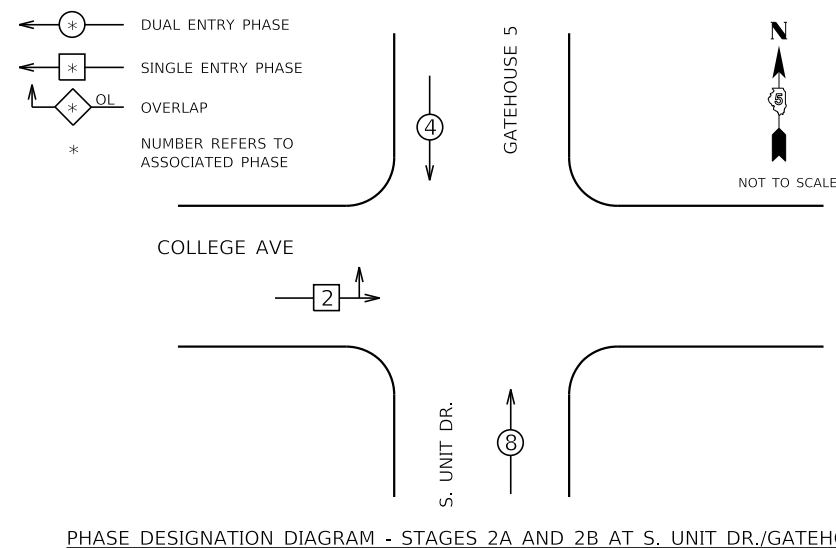


TEMPORARY CONTROLLER SEQUENCE



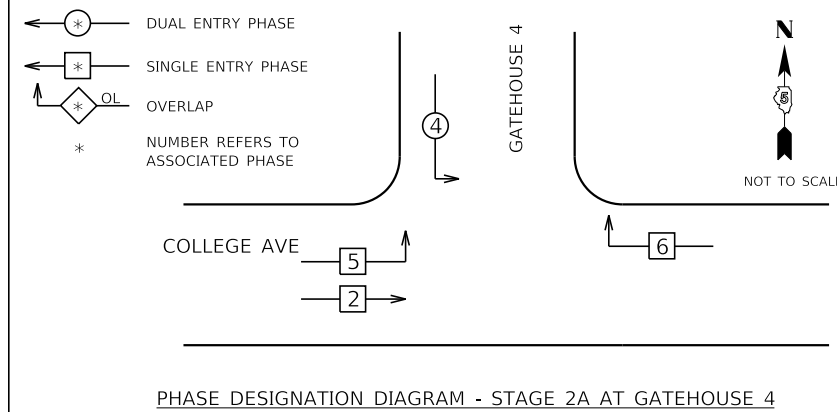
PHASE DESIGNATION DIAGRAM - STAGE 1B AT GATEHOUSE 4

TEMPORARY CONTROLLER SEQUENCE



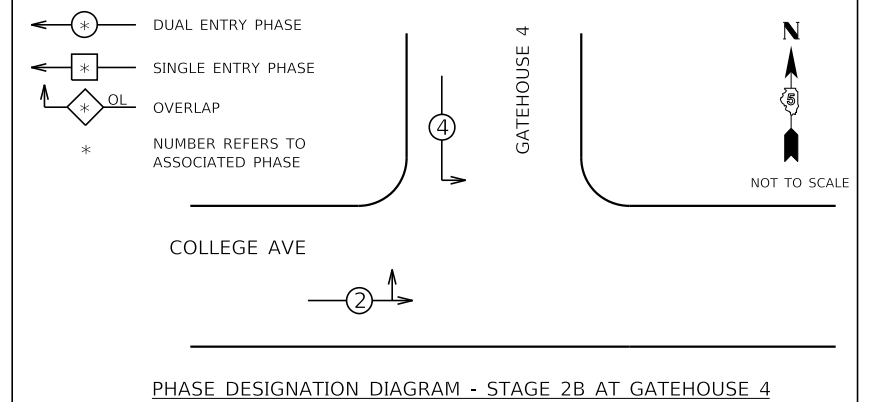
PHASE DESIGNATION DIAGRAM - STAGES 2A AND 2B AT S. UNIT DR./GATEHOUSE 5

TEMPORARY CONTROLLER SEQUENCE



PHASE DESIGNATION DIAGRAM - STAGE 2A AT GATEHOUSE 4

TEMPORARY CONTROLLER SEQUENCE

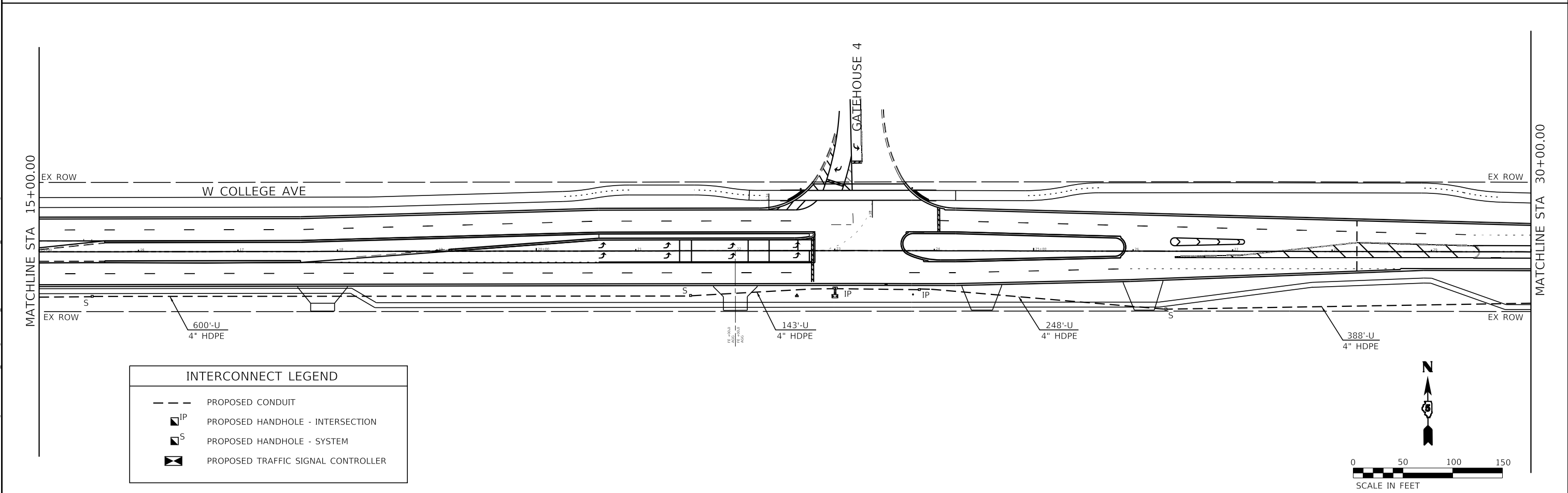
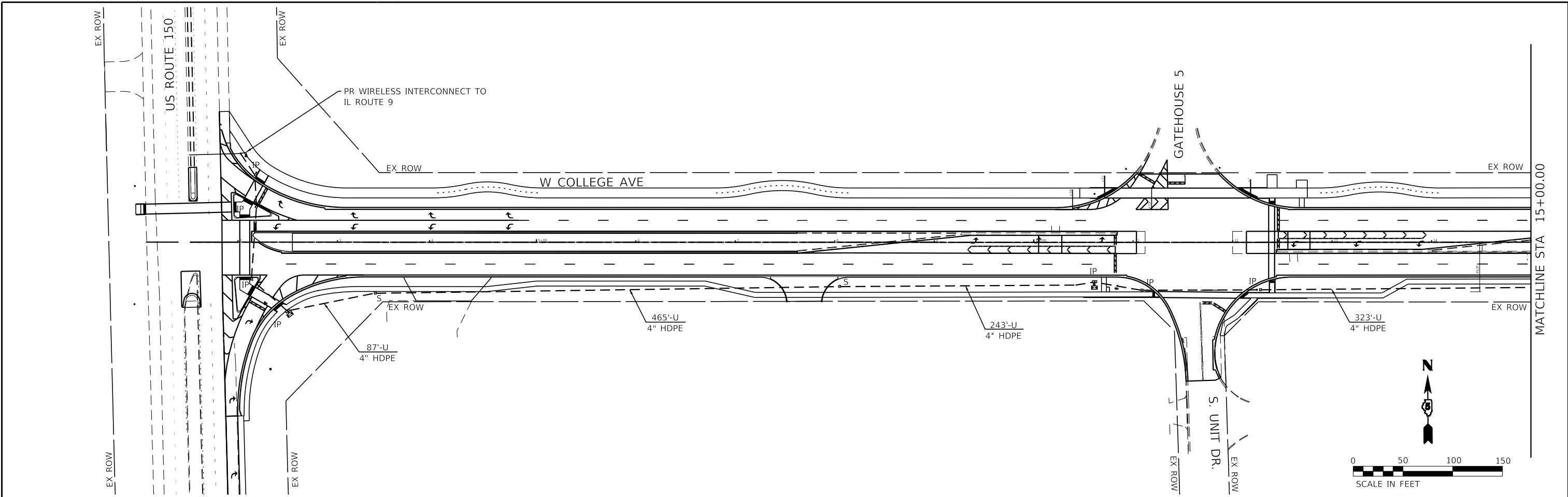


PHASE DESIGNATION DIAGRAM - STAGE 2B AT GATEHOUSE 4

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| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 40.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 183 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



| INTERCONNECT LEGEND | |
|---------------------|------------------------------------|
| | PROPOSED CONDUIT |
| | PROPOSED HANDHOLE - INTERSECTION |
| | PROPOSED HANDHOLE - SYSTEM |
| | PROPOSED TRAFFIC SIGNAL CONTROLLER |

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Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

| | | |
|------------------------------|-------------------|-----------|
| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 100.0000' / in. | CHECKED - RMM | REVISED - |
| PLOT DATE = 1/29/2024 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

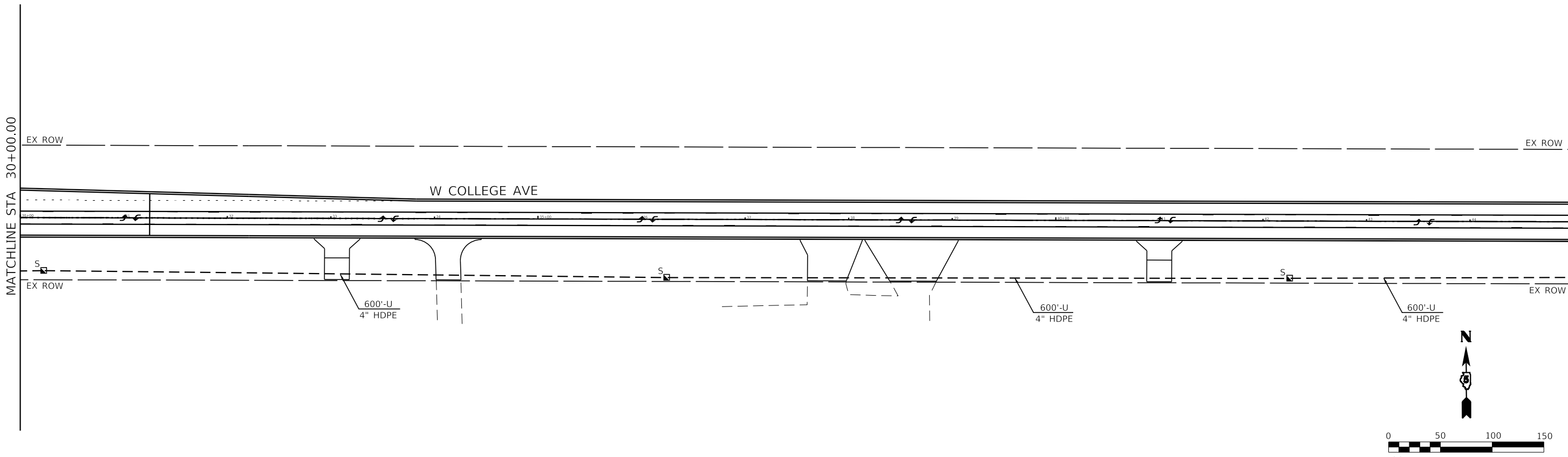
INTERCONNECT PLAN
WEST COLLEGE AVENUE

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. 1+83.90 TO STA. 30+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 184 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

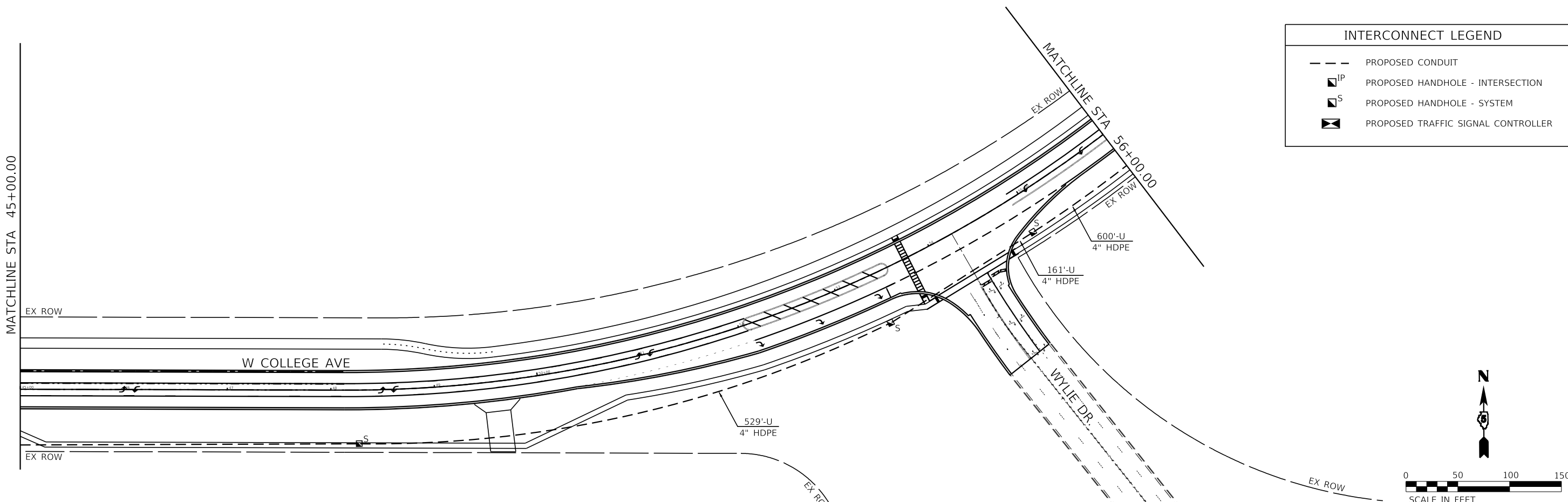
MATCHLINE STA 30+00.00

MATCHLINE STA 45+00.00



MATCHLINE STA 45+00.00

MATCHLINE STA 56+00.00



| INTERCONNECT LEGEND | |
|---------------------|------------------------------------|
| | PROPOSED CONDUIT |
| | PROPOSED HANDHOLE - INTERSECTION |
| | PROPOSED HANDHOLE - SYSTEM |
| | PROPOSED TRAFFIC SIGNAL CONTROLLER |

MODEL: Default
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Farnsworth GROUP
 2708 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

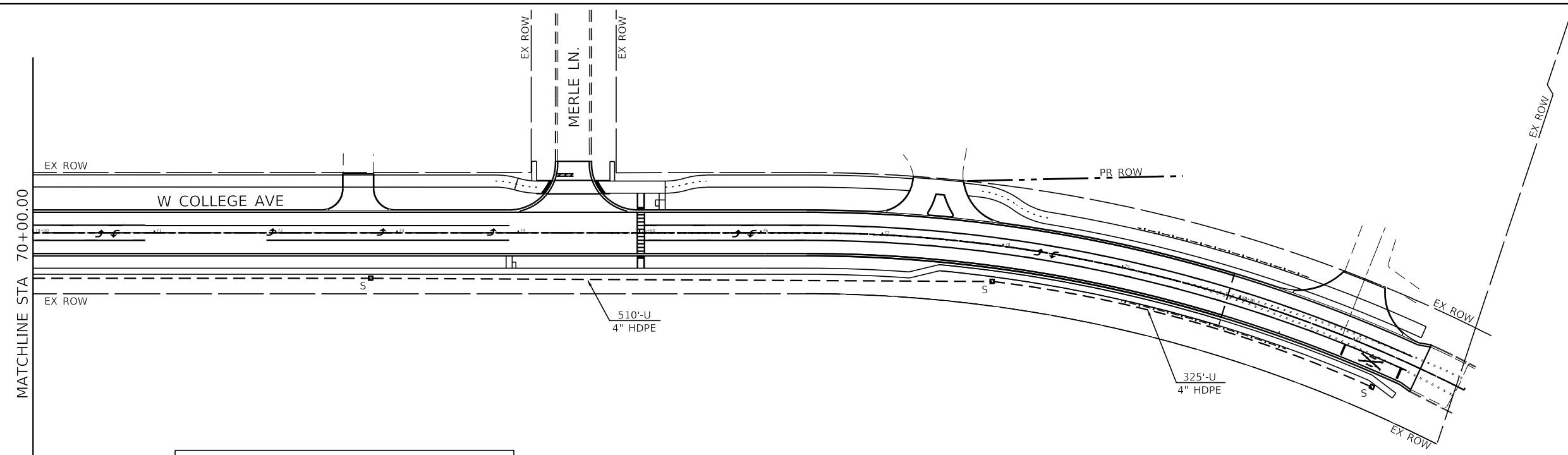
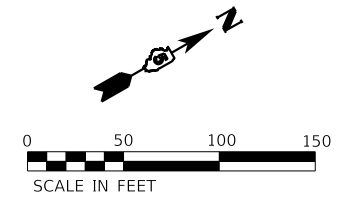
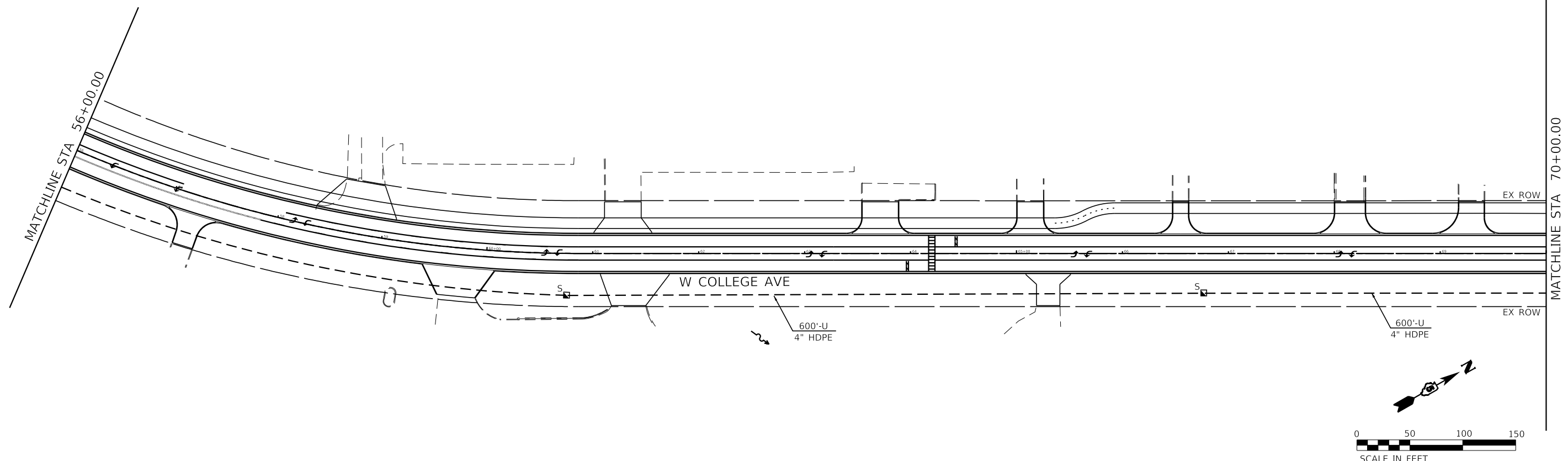
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| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 100.0022' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

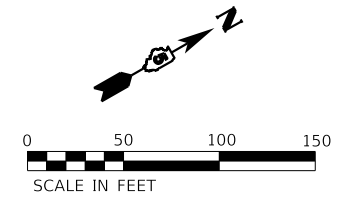
**INTERCONNECT PLAN
 WEST COLLEGE AVENUE**

SCALE: 1" = 50' SHEET 2 OF 3 SHEETS STA. 30+00.00 TO STA. 56+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 185 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



| INTERCONNECT LEGEND | |
|---------------------|------------------------------------|
| | PROPOSED CONDUIT |
| | PROPOSED HANDHOLE - INTERSECTION |
| | PROPOSED HANDHOLE - SYSTEM |
| | PROPOSED TRAFFIC SIGNAL CONTROLLER |



MODEL: D:\mfg\11202020020028.00 - TDM College Ave Rehab\04_Drawing\01\GEN\CAD_Sheets\02\0028-sh15-Interconnect.dgn
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Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-9435 / info@f-w.com

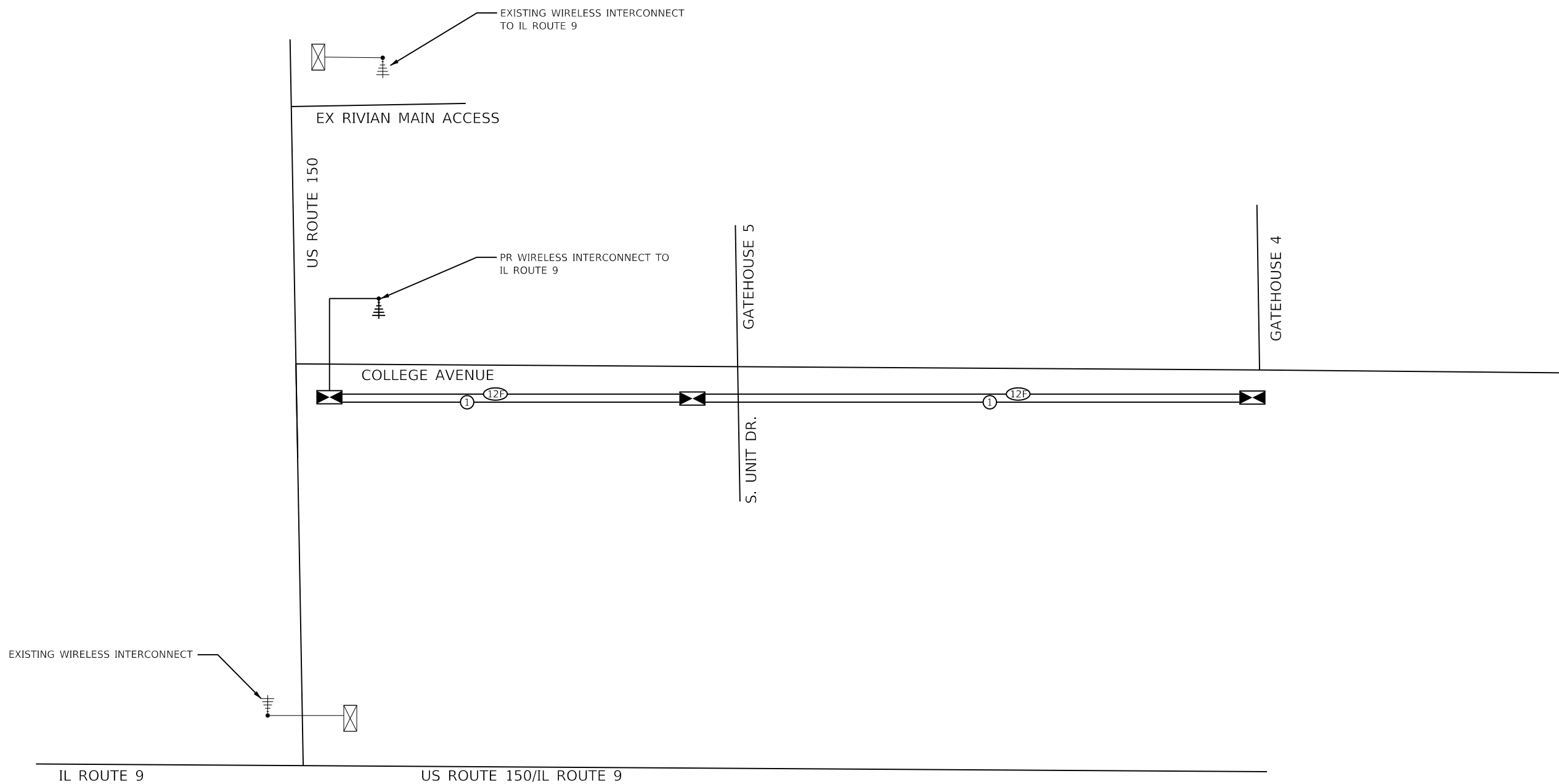
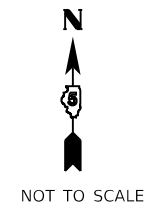
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| USER NAME = kmulvey | DESIGNED - DPE | REVISED - |
| PLOT SCALE = 100.0022' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 1/29/2024 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCONNECT PLAN
WEST COLLEGE AVENUE

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. 56+00.00 TO STA. 82+00.00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 186 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MODEL: Default
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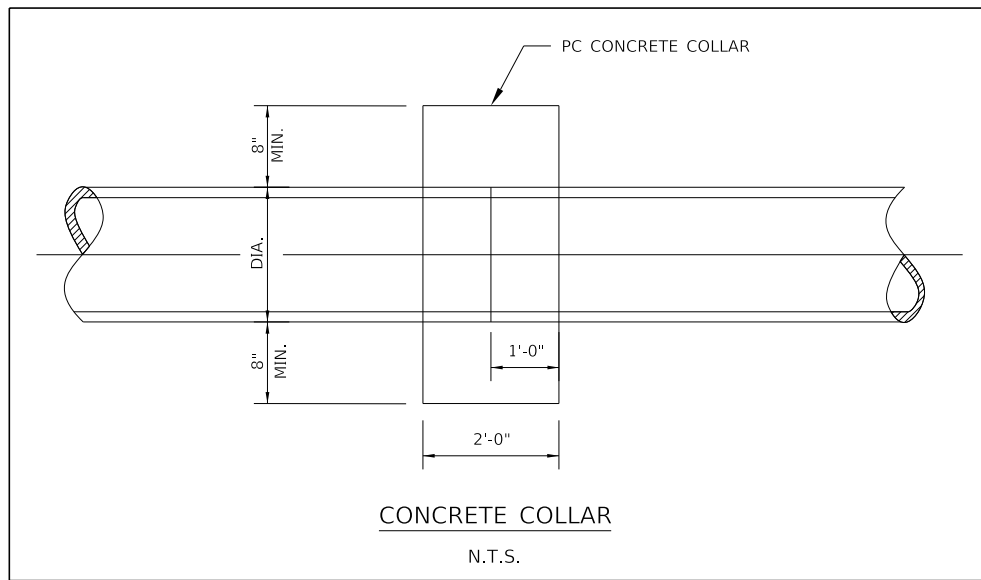
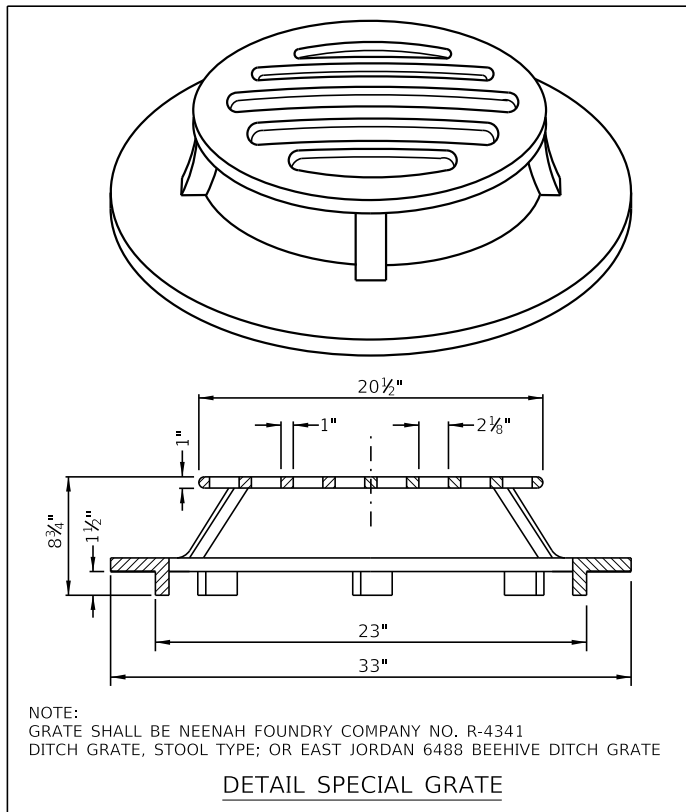
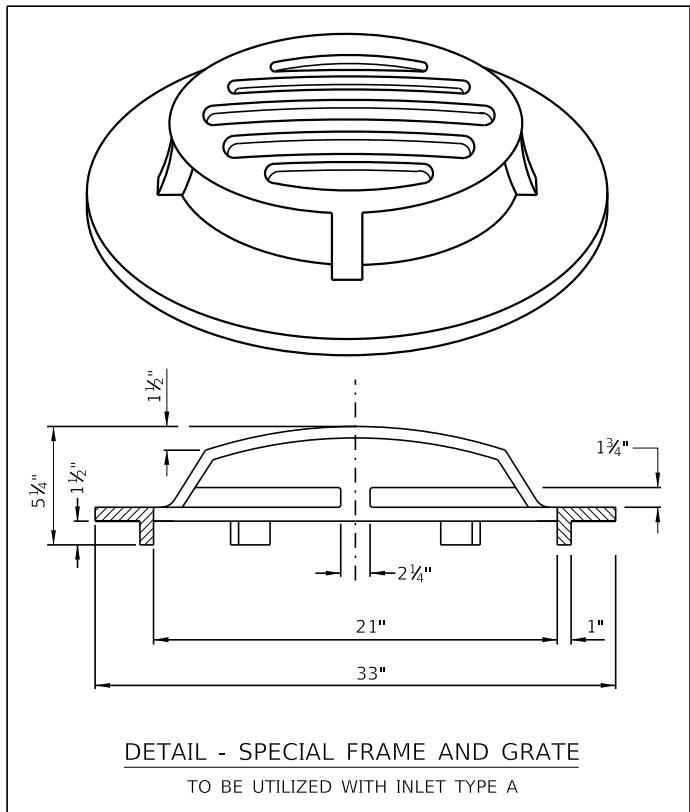
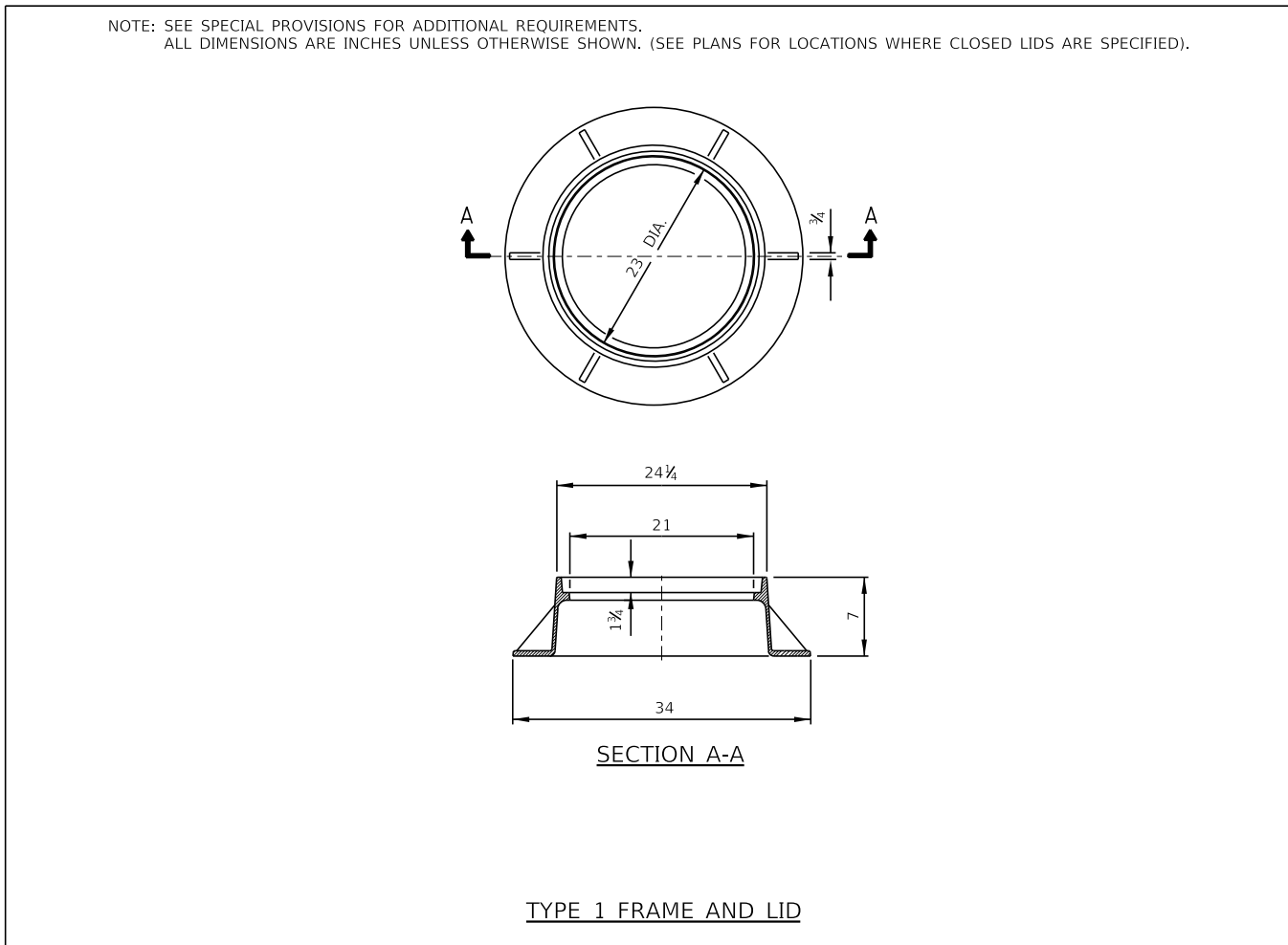
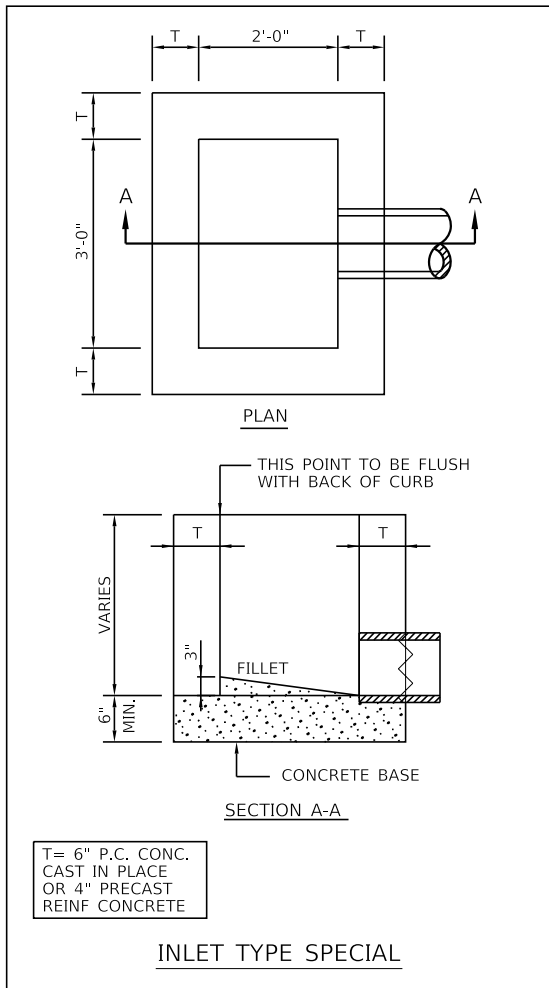
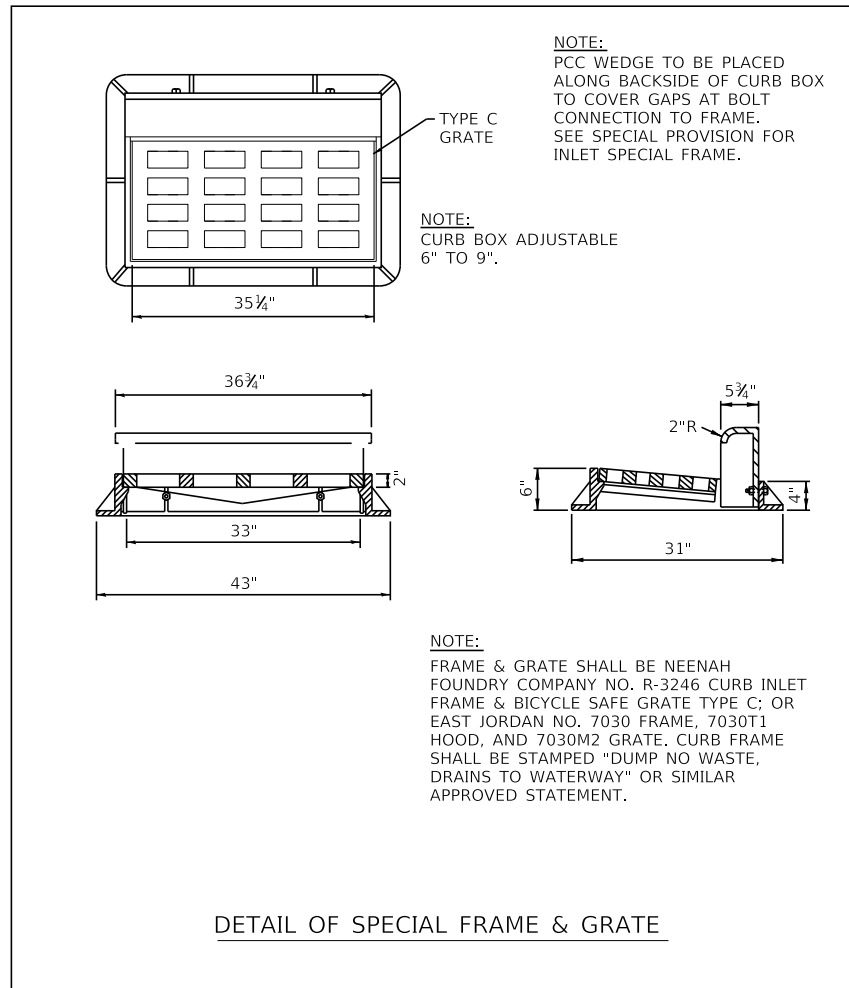
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| USER NAME = dmeyer | DESIGNED - DPE | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 40.0000 ' / in. | CHECKED - RMM | REVISED - |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

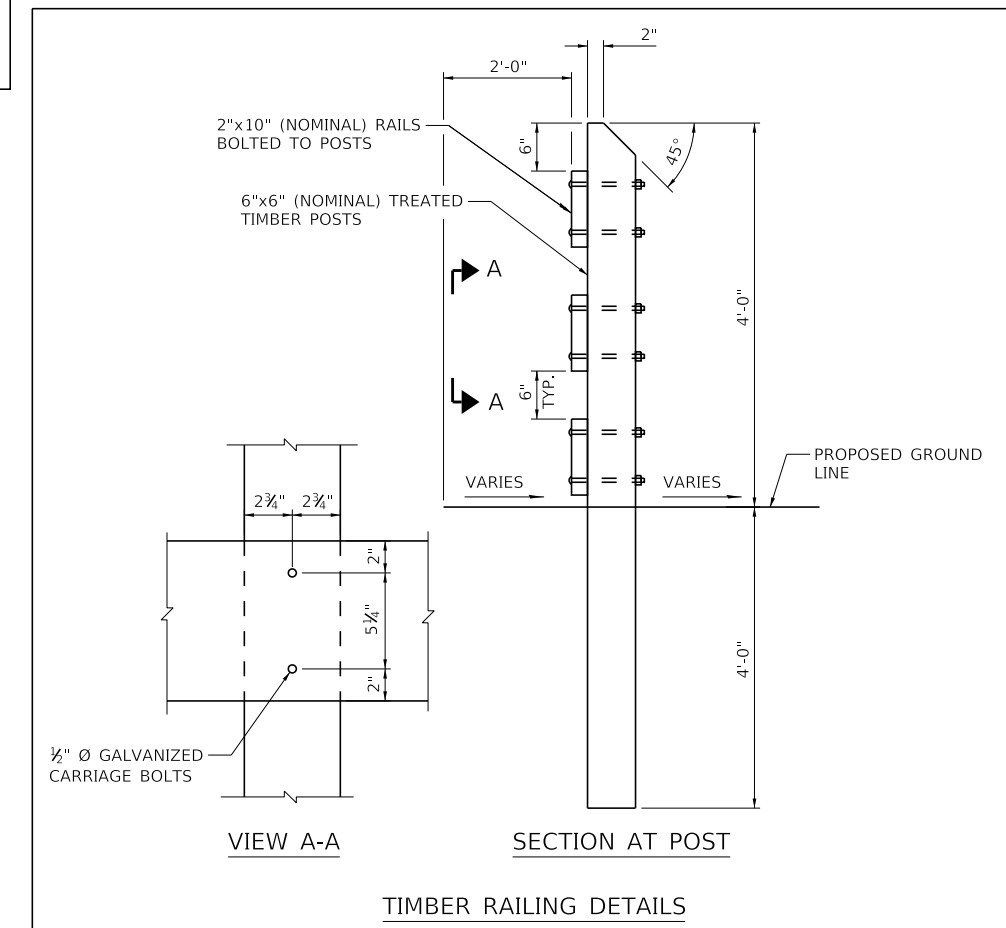
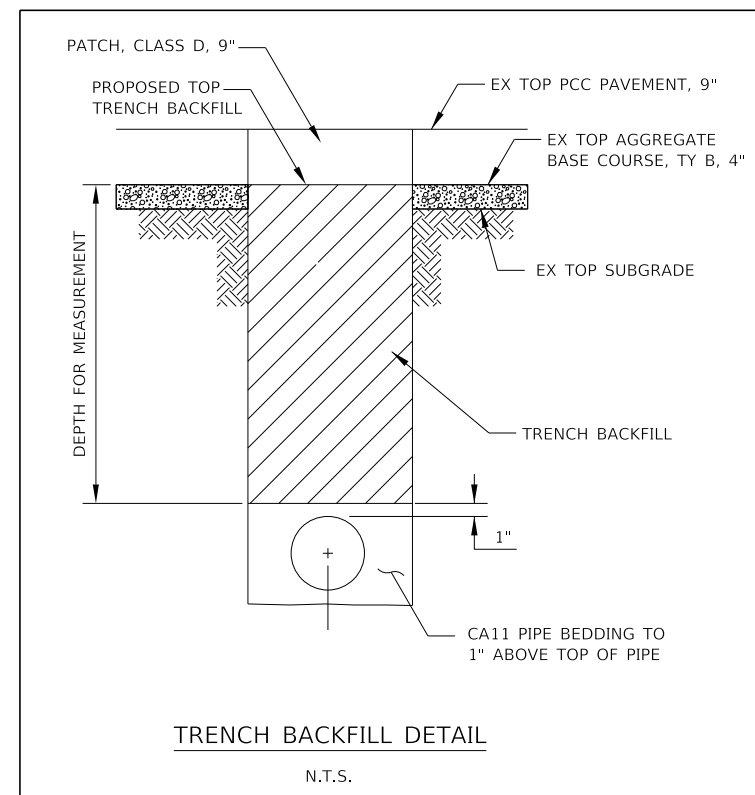
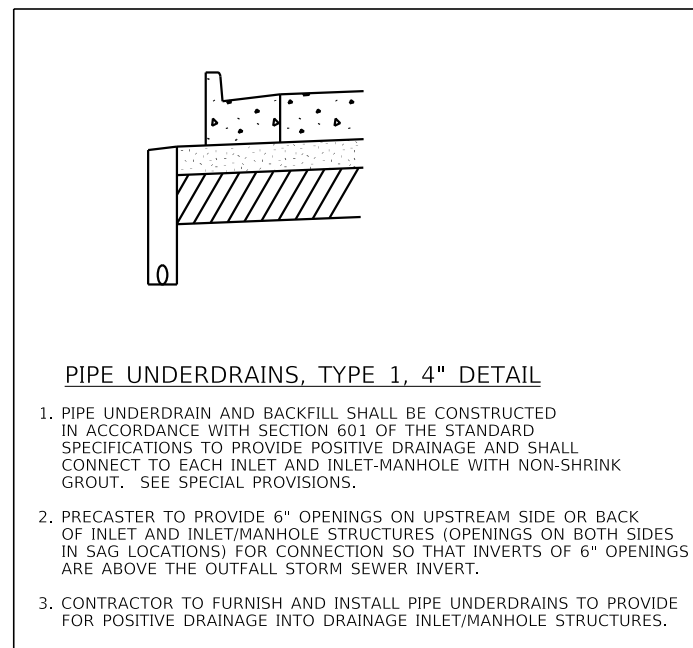
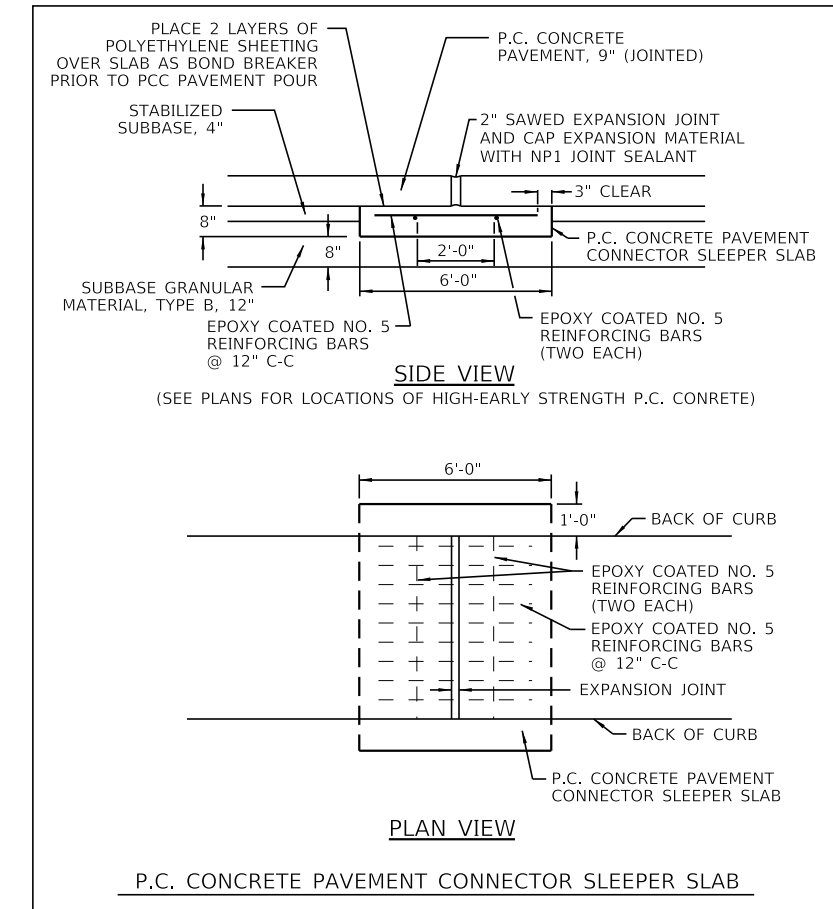
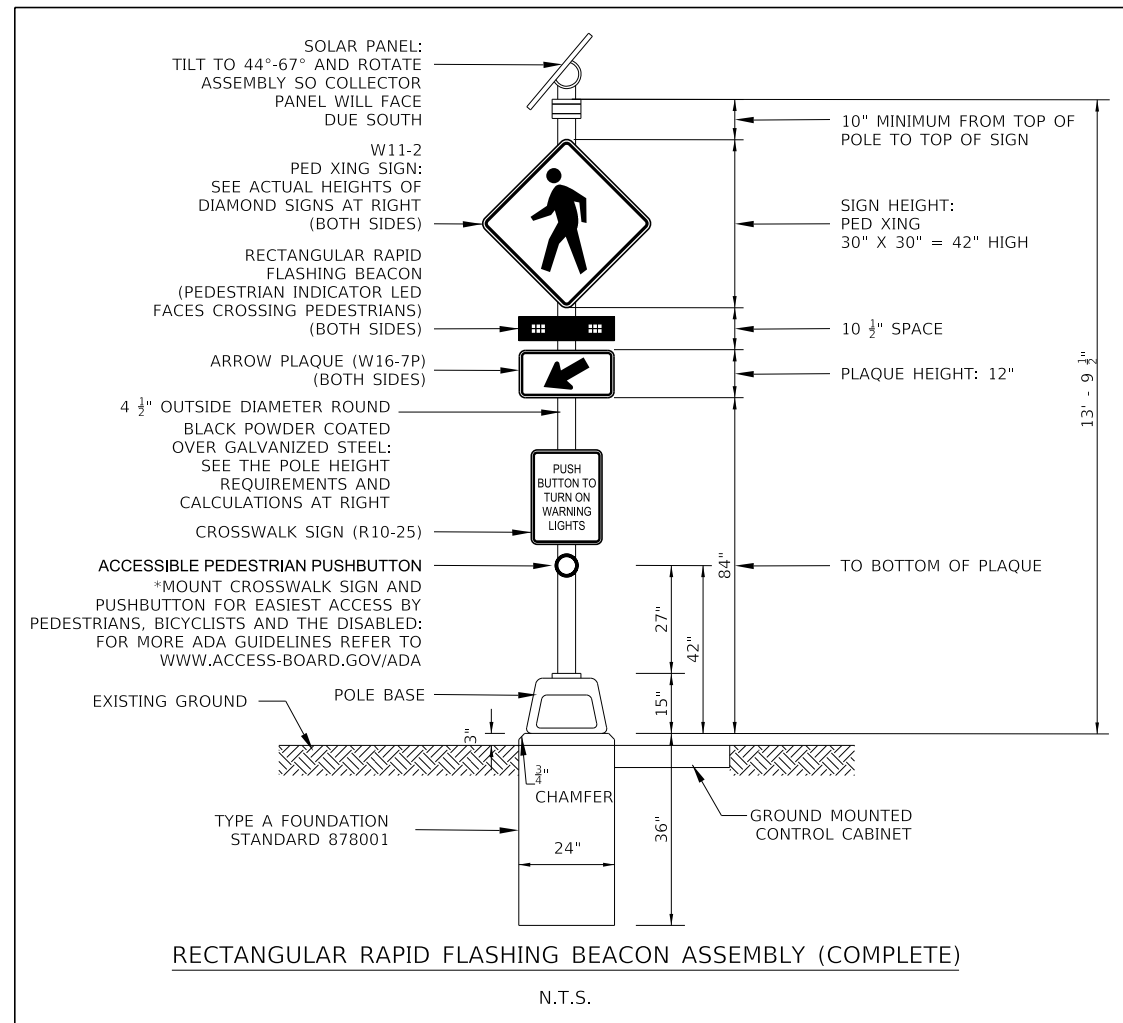
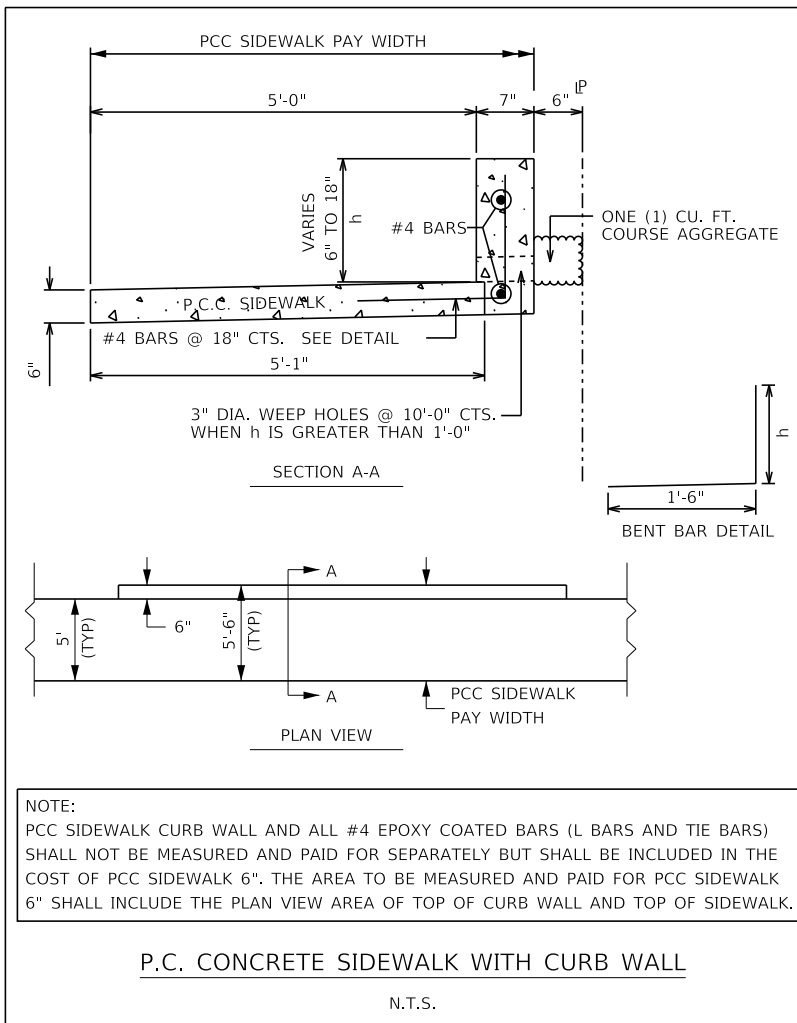
INTERCONNECT SCHEMATIC
WEST COLLEGE AVENUE

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

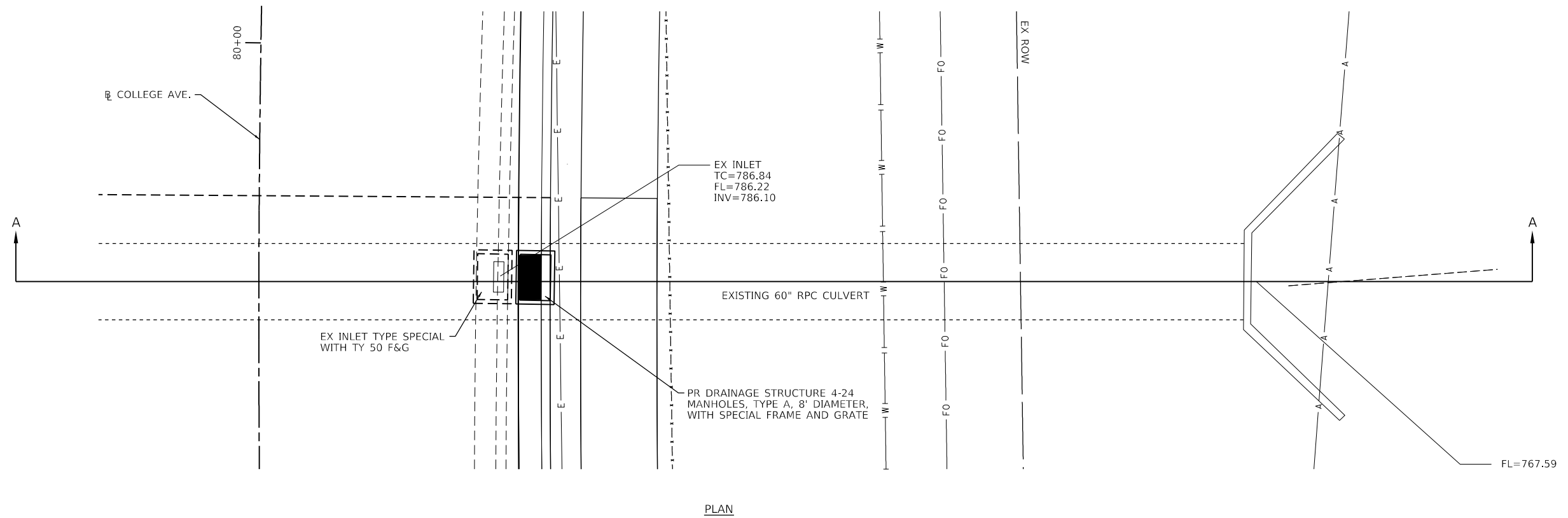
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|----------|------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 187 |
| CONTRACT NO. 91619 | | | | |
| | | ILLINOIS | FED. AID PROJECT | |



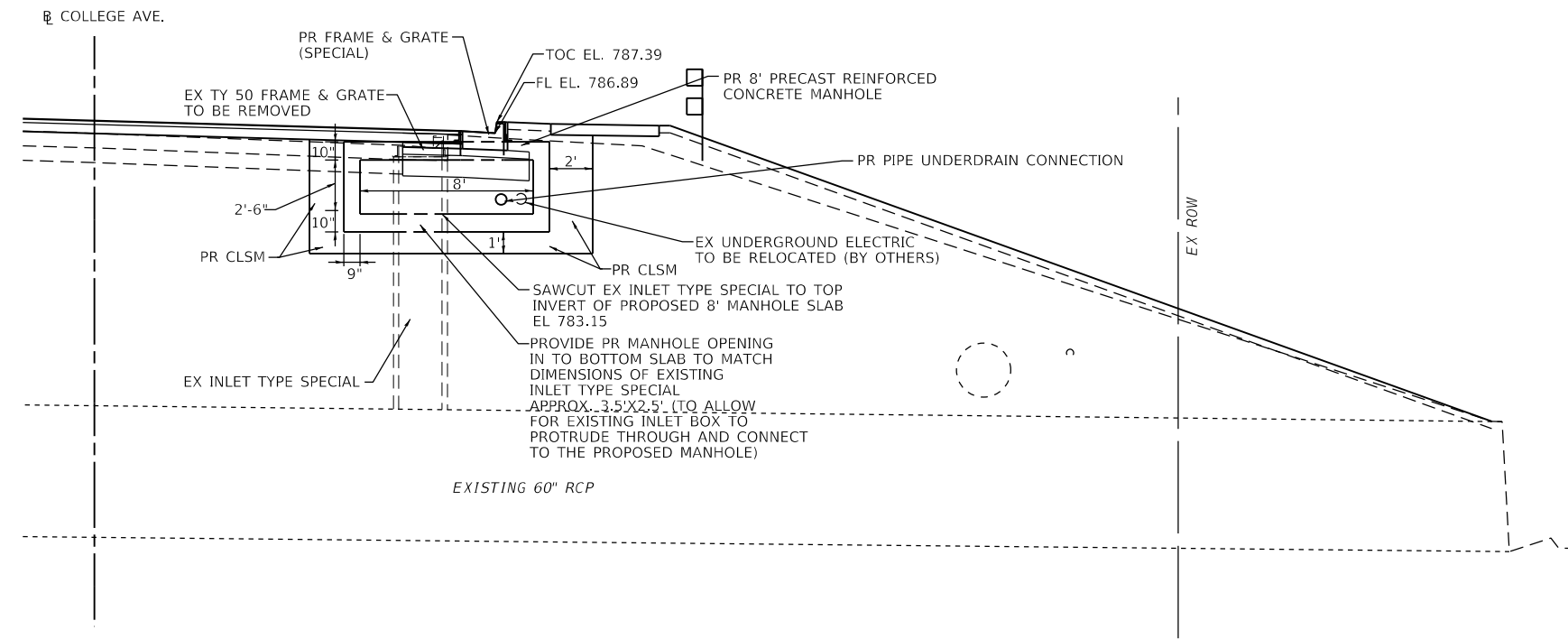
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PLAN



SECTION A-A

MANHOLES, TYPE A, 8'-DIAMETER, WITH SPECIAL FRAME AND GRATE
 (PROPOSED DRAINAGE STRUCTURE 4-24)
 STA. 79+84.37
 SEE SPECIAL PROVISION

MODEL: Default
 FILE NAME: J:\2023\02\0023002300 - TOM College Ave Rehab\04_Drawing\DWG\CAD_Sheets\023002300-04-rt-misc_details.dwg



| | | |
|----------------------------|-------------------|-----------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 2.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/13/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

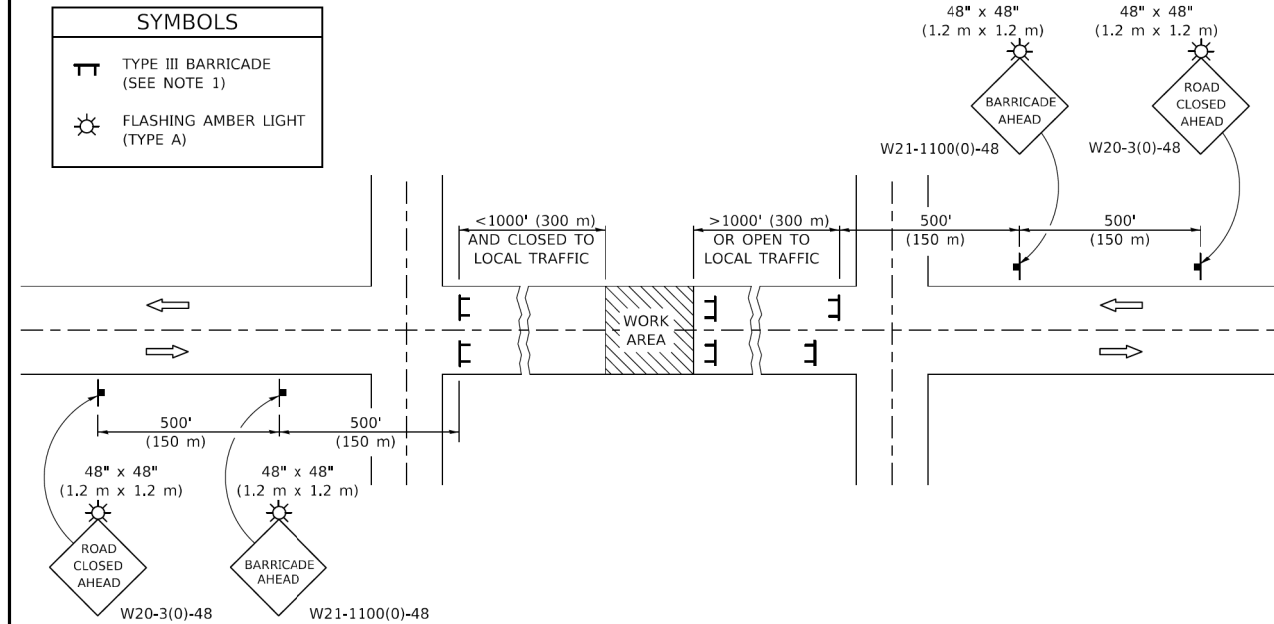
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 MISCELLANEOUS DETAILS**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

| | | | | |
|---------------------------|------------------------|---------------|------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 190 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

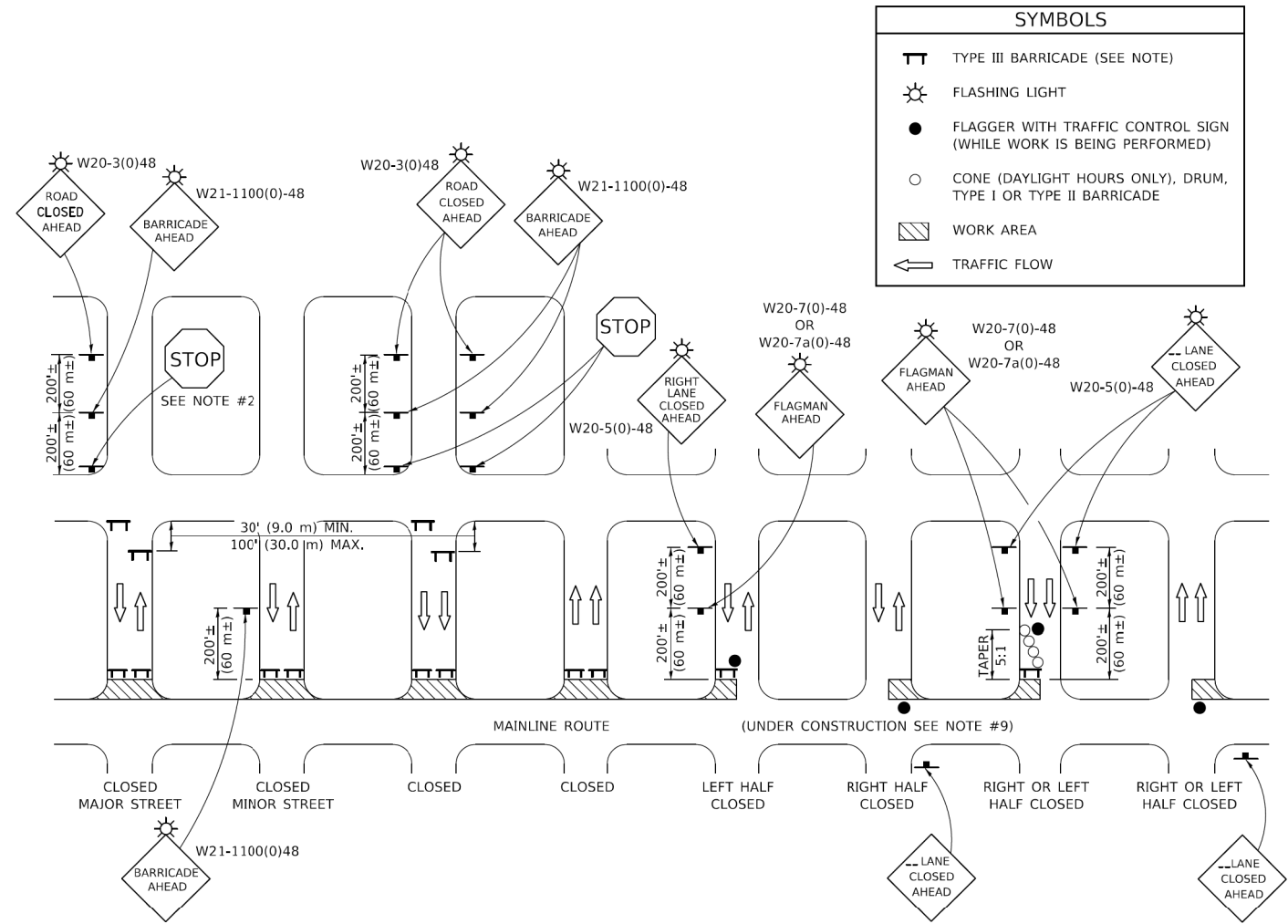
ROAD CLOSURE



GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON STANDARD 701901 "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- IF THE ROAD IS OPEN TO LOCAL TRAFFIC OR EXCEEDS 1000' (300 m), ANOTHER SET OF TYPE III BARRICADES, EQUIPPED AS IN NOTE 1 ABOVE, SHALL BE PLACED AT EACH END OF THE WORK AREA.
- WHEN A STOP CONDITION EXISTS, NO SIGNS ARE REQUIRED IN ADVANCE OF THE "STOP" SIGN WHEN THE ROAD IS CLOSED WITHIN 100' (30 m) OF THE INTERSECTION.
- STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & DESIGN OF TYPE III BARRICADES.
- IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON AN NCHRP 350 TEMPORARY SIGN SUPPORT DIRECTLY IN FRONT OF THE BARRICADE.
- REFLECTORIZED STRIPING SHALL APPEAR ON BOTH SIDES OF THE TYPE III BARRICADES IF ROAD IS OPEN TO LOCAL TRAFFIC.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- A MINIMUM OF TWO FLASHING LIGHTS SHALL BE USED AT NIGHT ON EACH APPROACH IN ADVANCE OF THE WORK AREA. FLASHING LIGHTS SHALL BE INSTALLED ABOVE THE FIRST TWO SIGNS IN THE SERIES.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT. 725 AND BT. 726 ARE REQUIRED.
- WHEN A SIDEROAD INTERSECTS THE HIGHWAY ON WHICH WORK IS BEING PERFORMED, ADDITIONAL TRAFFIC DEVICES SHALL BE ERECTED AND PROVIDED AS DIRECTED BY THE ENGINEER.
- AN ADDITIONAL SIGN MAY BE REQUIRED AT A MAJOR INTERSECTING ROAD IN ADVANCE OF THE CLOSURE. THE ADDITIONAL SIGN SHALL GIVE THE DISTANCE TO THE BARRICADE IN MILES OR FRACTIONS OF A MILE.

SIDEROAD / STREET CLOSURE



GENERAL NOTES

- TYPE III BARRICADES SHALL BE AS SHOWN ON "TYPICAL APPLICATIONS OF TYPE III BARRICADES CLOSING A ROAD". EACH TYPE III BARRICADE SHALL HAVE TWO FLASHING AMBER LIGHTS MOUNTED ABOVE IT.
- WHERE A STOP CONDITION EXISTS, AS SHOWN ABOVE, WARNING SIGNS MAY BE OMITTED IN ADVANCE OF THE "STOP" SIGN.
- STANDARD 701901 SHALL APPLY FOR THE PLACEMENT & MANUFACTURE OF TYPE III BARRICADES.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- ONE FLASHING LIGHT IS REQUIRED ABOVE EACH ADVANCE WARNING SIGN DURING HOURS OF DARKNESS.
- LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.
- FORMS BT 725 AND BT 726 ARE REQUIRED.
- THE MAINLINE ROUTE TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS.
- ALL FLAGGERS REQUIRED AT SIDE ROADS AND ENTRANCES REMAINING OPEN TO TRAFFIC AND/OR ADDITIONAL BARRICADES REQUIRED BY THE ENGINEER TO CLOSE SIDE ROADS AND ENTRANCES WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 70200000

| | | |
|------------------------------|------------|---------------------|
| USER NAME = plersonbr | DESIGNED - | REVISED - 11/06 |
| | DRAWN - | REVISED - 12/07 |
| PLCT SCALE = 40,0000 ' / in. | CHECKED - | REVISED - 09/09 KJT |
| PLCT DATE = 3/12/2018 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL & PROTECTION DEVICES
(ROAD & SIDEROAD / STREET CLOSURES)

| | | | | |
|---------------------------|---------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | | |
| CONTRACT NO. | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

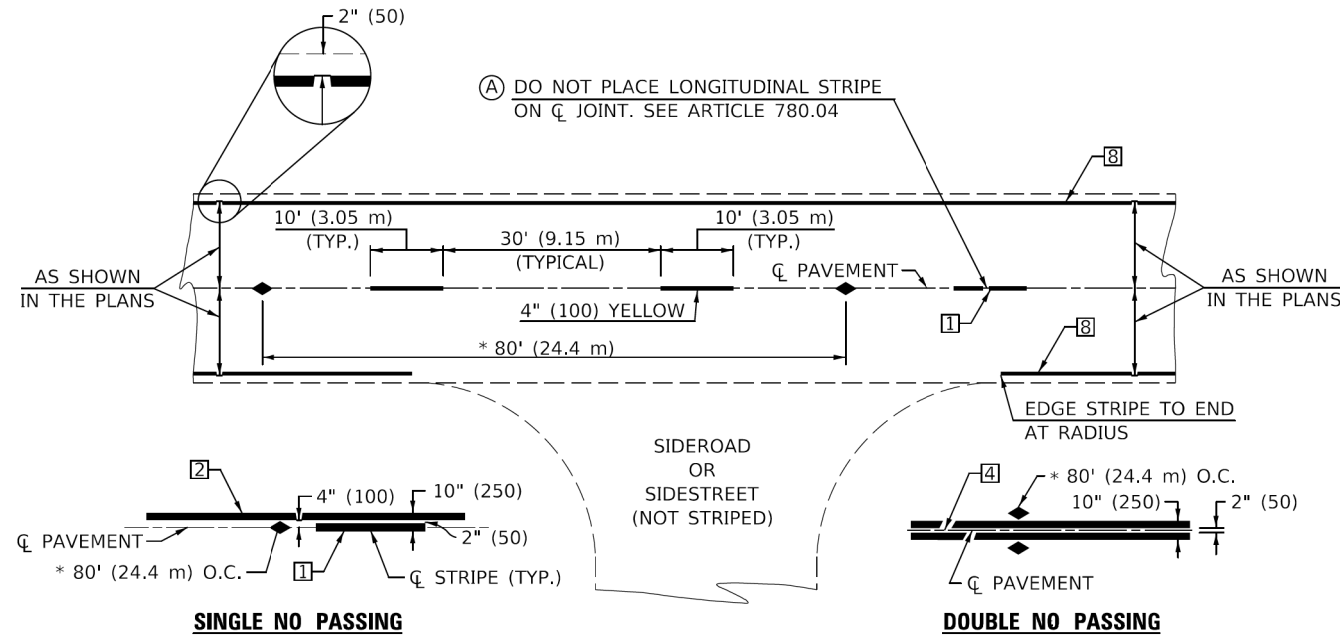
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|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| | DRAWN - DRR | REVISED - |
| PLCT SCALE = 2,0000 ' / in. | CHECKED - ERB | REVISED - |
| PLCT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
DISTRICT DETAILS

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 191 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: N.T.S. SHEET 1 OF 5 SHEETS STA. TO STA.

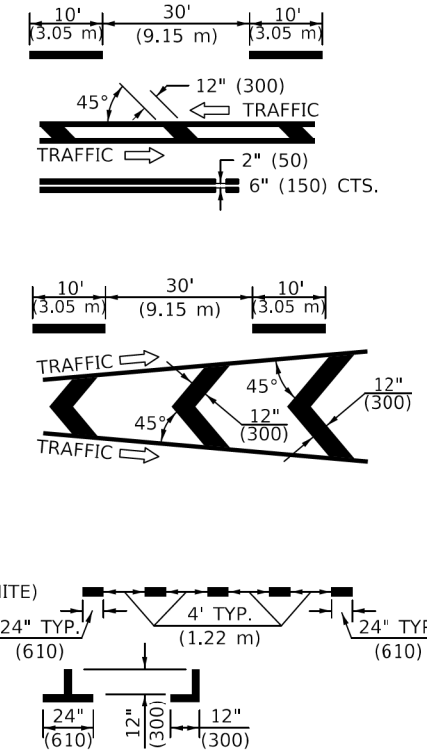


* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

TWO LANE/TWO WAY

TYPICAL PAVEMENT MARKING LEGEND

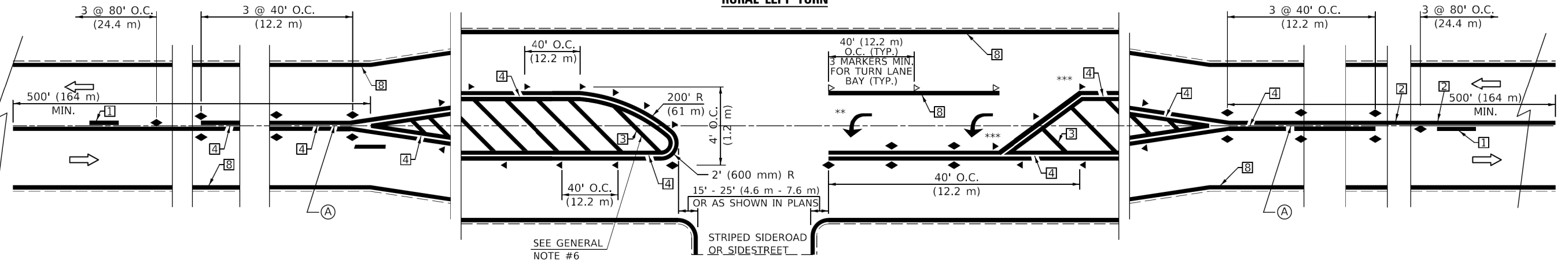
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE



TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.
 ** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

| | | |
|-------------------------------|------------|----------------------|
| USER NAME = Bridgette.Pierson | DESIGNED - | REVISED - 9/2009 KJT |
| PLCT SCALE = 40,0000 ' / in. | DRAWN - | REVISED - 4/2014 JLA |
| PLCT DATE = 8/23/2022 | CHECKED - | REVISED - 3/2019 SWN |
| | DATE - | REVISED - 8/2022 JLA |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|--------|--------------|-----------|
| | | | | |
| CONTRACT NO. | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

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MODEL: \$MODEL.NAMES
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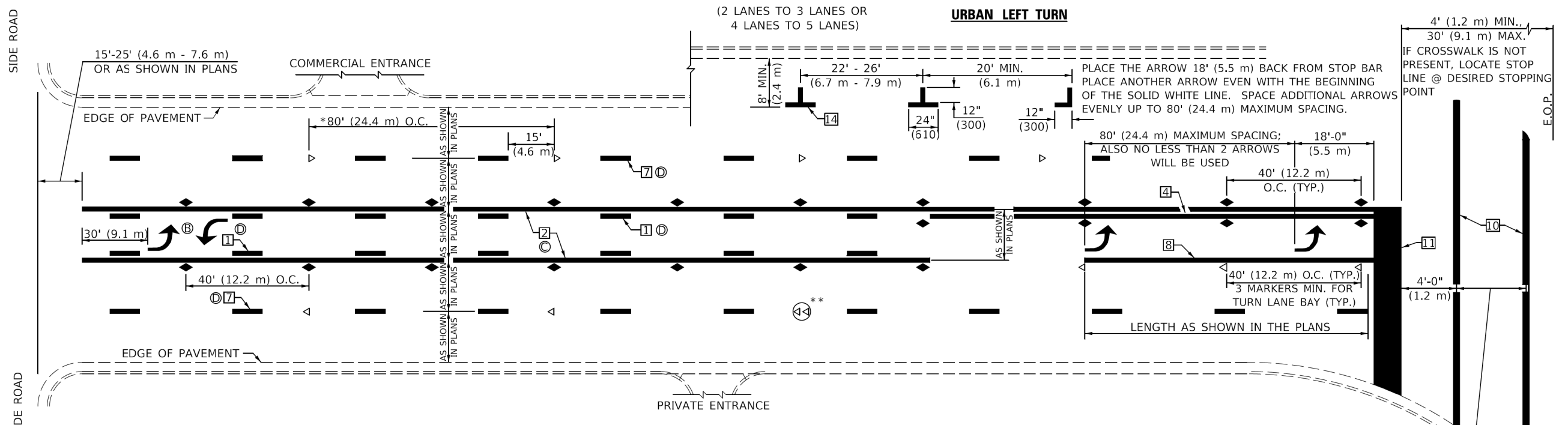
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|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLCT SCALE = 2,0000 ' / in. | DRAWN - DRR | REVISED - |
| PLCT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
DISTRICT DETAILS**

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

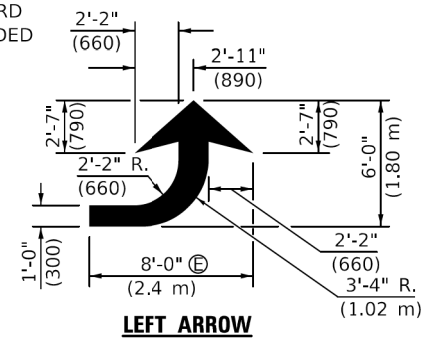
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 192 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



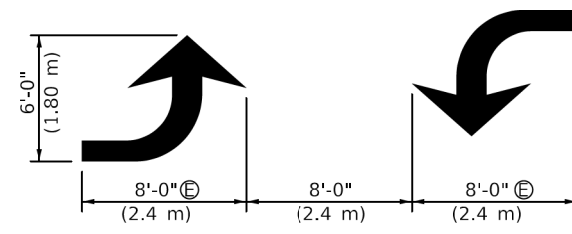
- * REDUCE TO 40 FEET (12.2 METERS) ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- ** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

GENERAL NOTES:

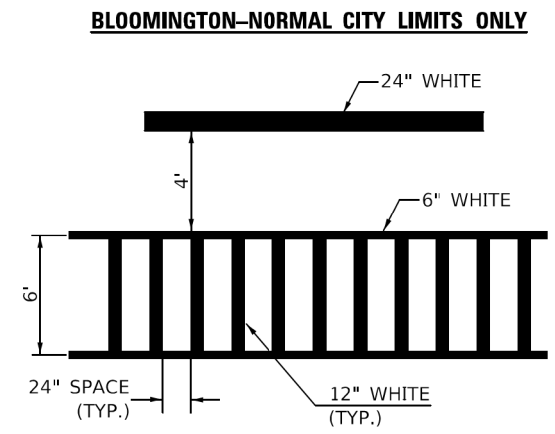
- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [] OR [] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



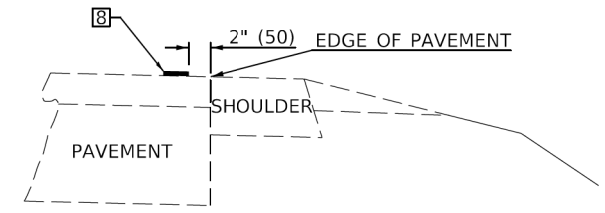
LEFT ARROW
REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)



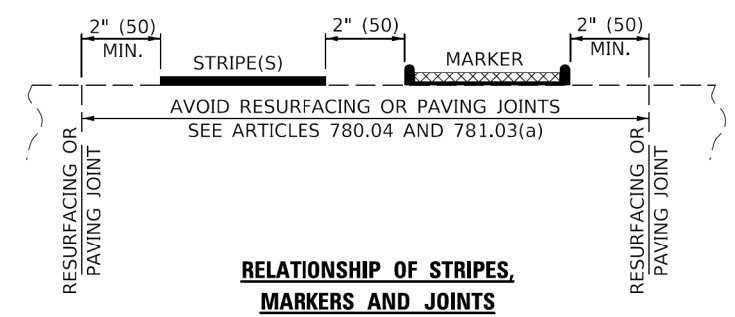
TYPICAL DOUBLE TURN ARROWS (WHITE)



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT
(SAFETY SHOULDER OR PAVED SURFACE)
SEE ARTICLE 780.04



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: \$MODEL.NAMES
FILE NAME: d:\11022020020028.00 - TON_College Ave Rehabilitation_Drawing\DCN\CAD_Sheets\020028.00-Left-District_Details.dgn

| | | |
|-------------------------------|---------------|----------------------|
| USER NAME = Bridgette.Pierson | DESIGNED - | REVISED - 9/2009 KJT |
| PLCT SCALE = 40,0000 ' / in. | DRAWN - DRR | REVISED - 4/2014 JLA |
| PLCT DATE = 8/23/2022 | CHECKED - ERB | REVISED - 3/2019 SWN |
| | DATE - | REVISED - 8/2022 JLA |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

| DISTRICT 5 DETAIL NO. 7800AAAA | | | | |
|--------------------------------|---------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | | |
| CONTRACT NO. | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLCT SCALE = 2,0000 ' / in. | DRAWN - DRR | REVISED - |
| PLCT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

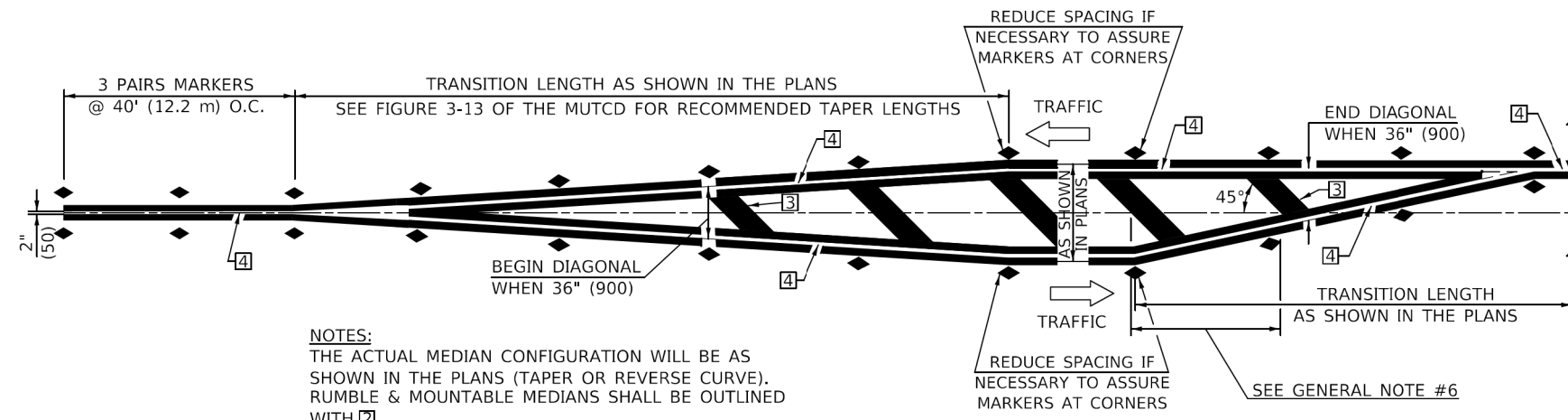
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
DISTRICT DETAILS**

| | | | | |
|-----------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 193 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET 3 OF 5 SHEETS STA. TO STA.

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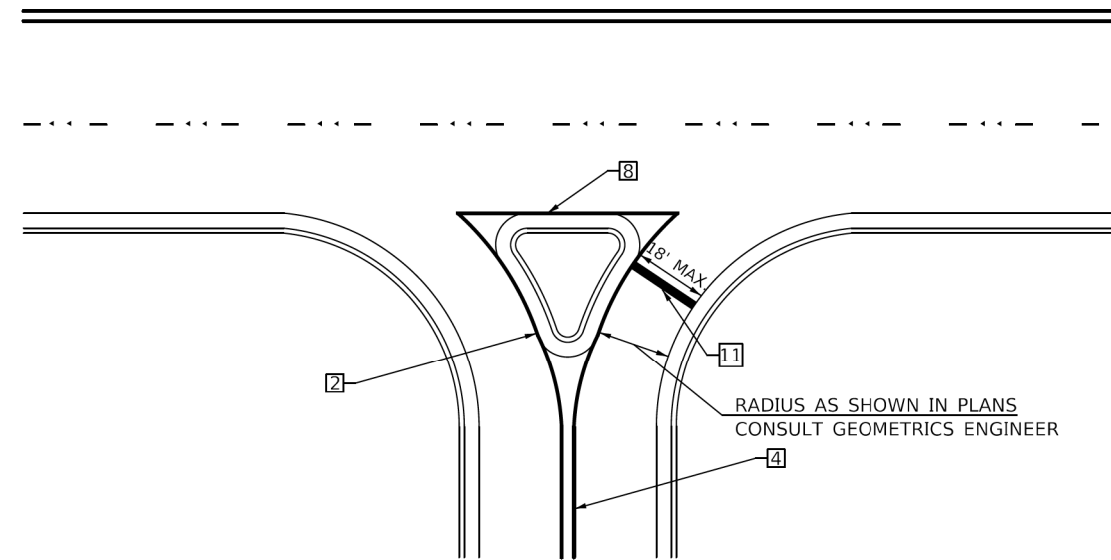


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE). RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

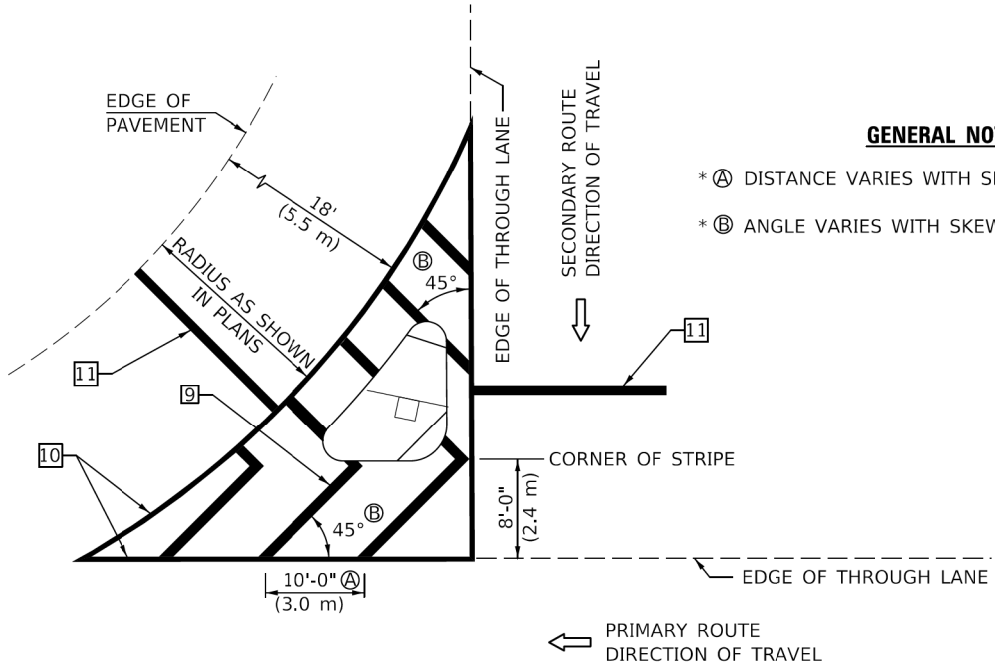
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 - <30 MPH USE 15' (<50 km/h USE 4.5 m)
 - 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 - >45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- * (A) DISTANCE VARIES WITH SKEW OF INTERSECTION.
- * (B) ANGLE VARIES WITH SKEW OF INTERSECTION.

* FOR RIGHT TURN LANE AND ISLAND STRIPING CONSULT GEOMETRICS ENGINEER.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

| | | |
|-------------------------------|------------|----------------------|
| USER NAME = Bridgette.Pierson | DESIGNED - | REVISED - 9/2009 KJT |
| PLCT SCALE = 40,0000" / in. | DRAWN - | REVISED - 4/2014 JLA |
| PLCT DATE = 8/23/2022 | CHECKED - | REVISED - 3/2019 SWN |
| | DATE - | REVISED - 8/2022 JLA |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|--------|--------------|-----------|
| | | | | |
| CONTRACT NO. | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

MODEL: Default
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MODEL: \$MODEL.NAMES
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| | | |
|----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLOT SCALE = 2,0000" / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

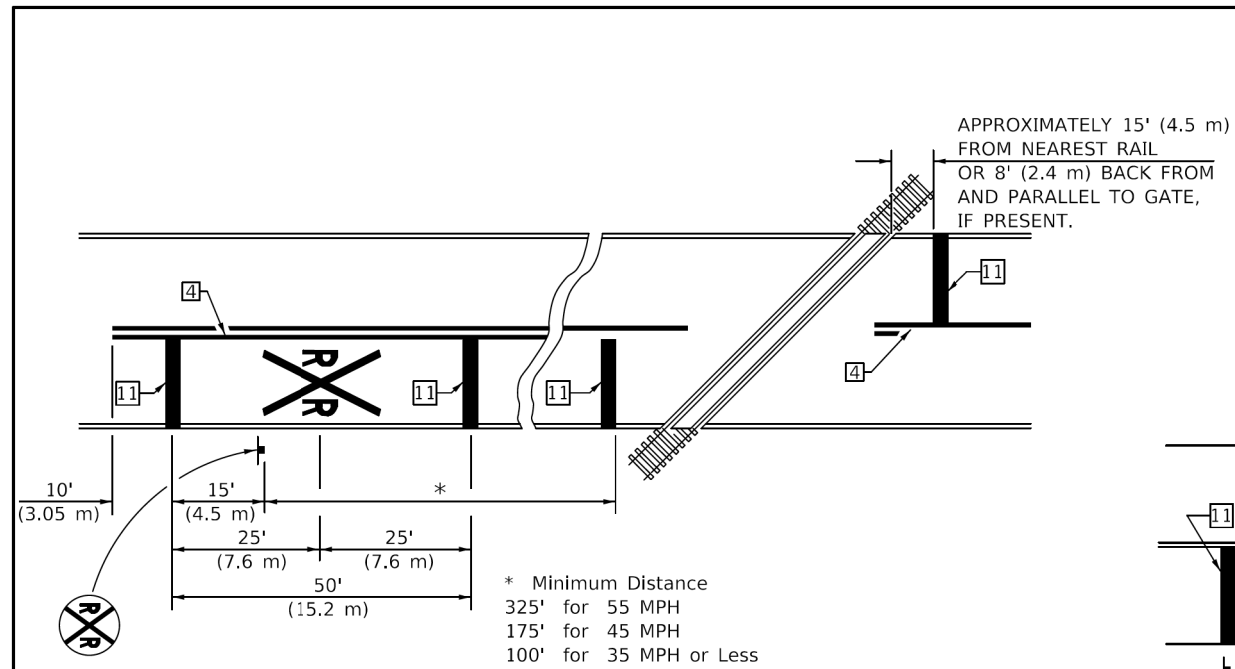
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 DISTRICT DETAILS**

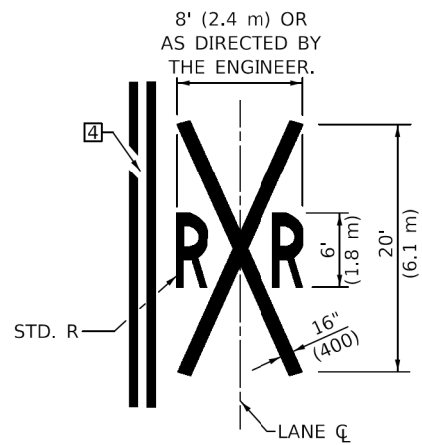
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 194 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

DESIGNER NOTE: SEE TABLE 2C-4 OF THE MUTCD FOR ADDITIONAL INFORMATION



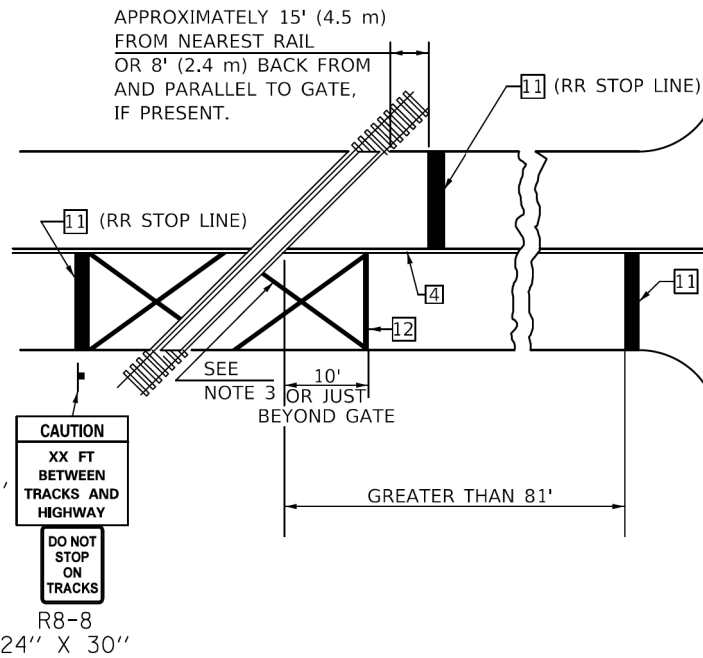
PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING



GENERAL NOTES

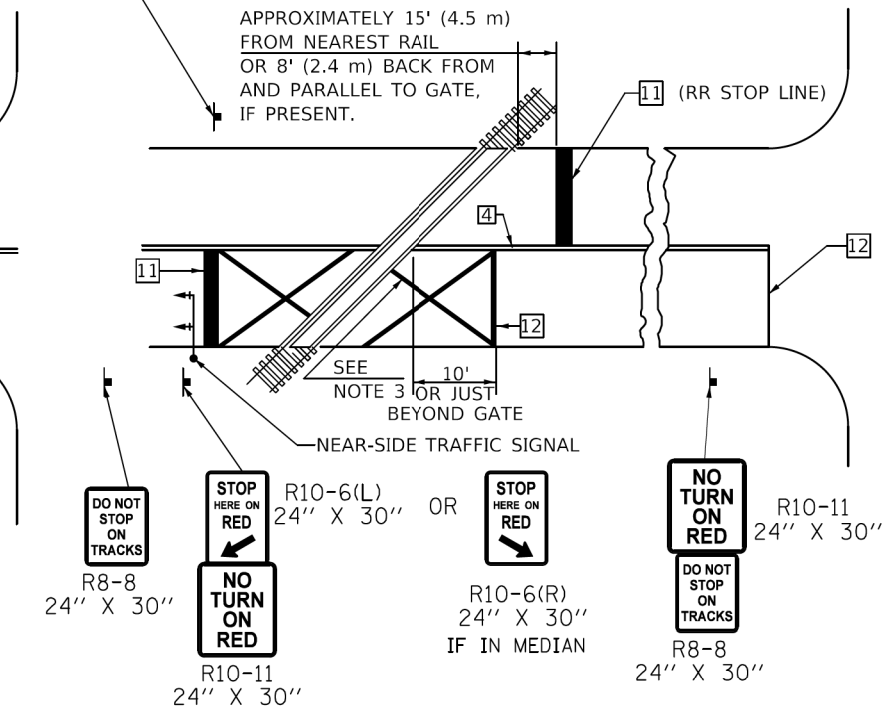
1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
3. 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
4. XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
5. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

RAILROAD CROSSING WITH INTERCONNECT ONLY



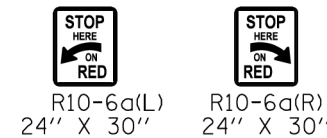
ONLY IF SIGNAL HEAD CANNOT BE LOCATED IN MEDIAN

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

ALTERNATE SIGNS



NOTES

- THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.
- ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.
- WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: \$MODEL.NAMES
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| | | |
|-------------------------------|------------|----------------------|
| USER NAME = Bridgette.Pierson | DESIGNED - | REVISED - 9/2009 KJT |
| PLCT SCALE = 40,0000 ' / in. | DRAWN - | REVISED - 4/2014 JLA |
| PLCT DATE = 8/23/2022 | CHECKED - | REVISED - 3/2019 SWN |
| | DATE - | REVISED - 8/2022 JLA |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

| DISTRICT 5 DETAIL NO. 7800AAA | | | | |
|-------------------------------|---------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | | |
| CONTRACT NO. | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

MODEL: Default
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Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM | REVISED - |
| PLCT SCALE = 2,0000 ' / in. | DRAWN - DRR | REVISED - |
| PLCT DATE = 11/9/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
DISTRICT DETAILS**

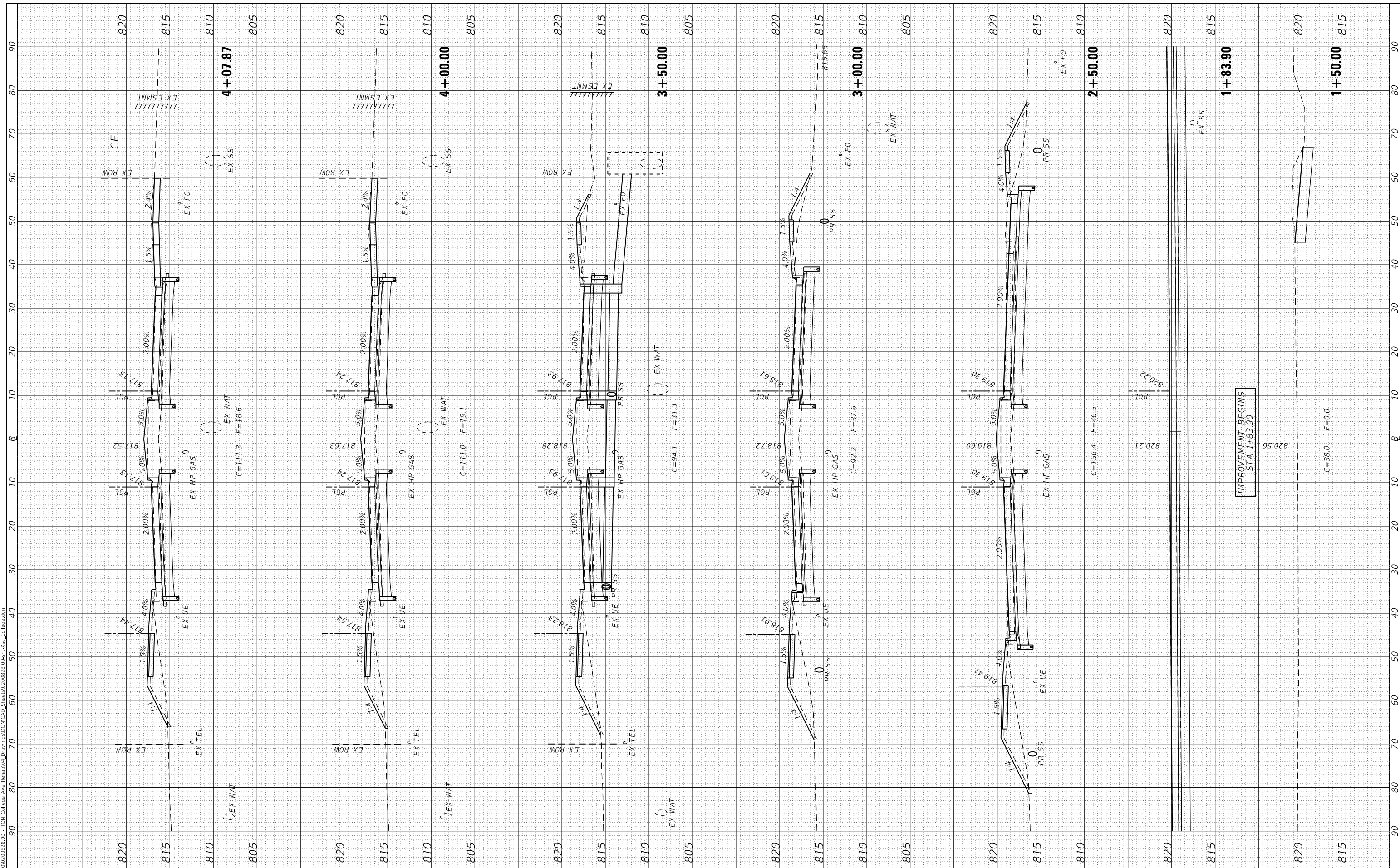
SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 195 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|------------------|--------------------------------|
| FINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED |
| NOTE BOOK | TEMPLATE |
| NO. | AREAS CHECKED |

| | |
|---------------------|--------------------------------|
| ORIGINAL SURVEY NO. | SURVEYED PLOTTED AREAS CHECKED |
| NOTE BOOK | TEMPLATE |
| NO. | AREAS CHECKED |

MODEL: Defn.rvt
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Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|----------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM / JJO | REVISIONS |
| PLOT SCALE = 20.0000' / in. | DRAWN - JJO | REVISIONS |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REVISIONS |
| | DATE - 11/09/2023 | REVISIONS |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 CROSS SECTIONS**

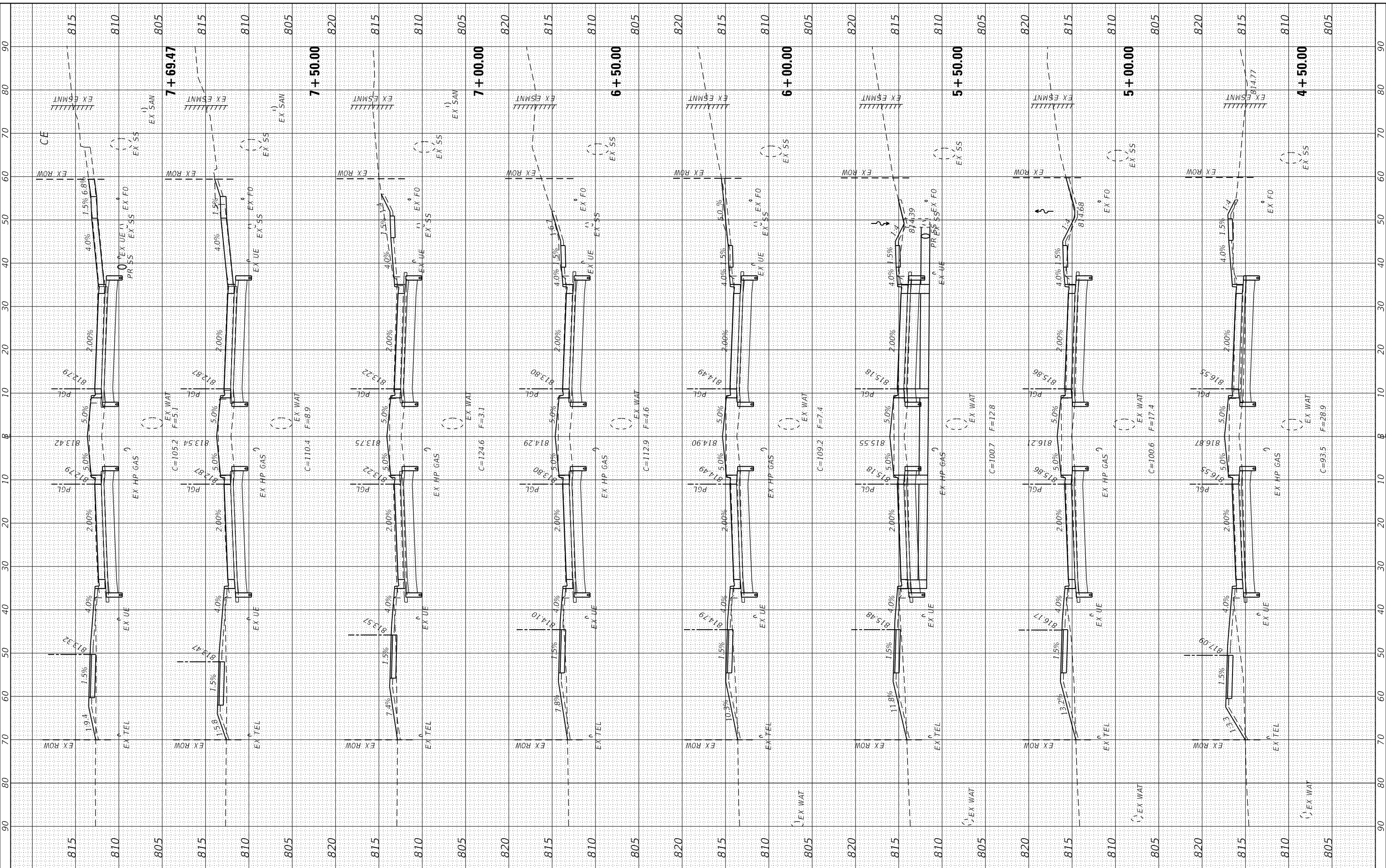
SCALE: 1" = 10' SHEET 1 OF 34 SHEETS STA. 1+50.00 TO STA. 4+07.87

| | | | | |
|--------------------|------------------------|---------------|---------------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 196 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

| | |
|--------------|---------------|
| FINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS CHECKED |

| | |
|-----------------|---------------|
| ORIGINAL SURVEY | SURVEYED |
| NOTE BOOK | PLOTTED |
| NO. | TEMPLATE |
| | AREAS CHECKED |

MODEL: Defnitr
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| | | |
|-----------------------------|----------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM / JJO | REVISIONS |
| | DRAWN - JJO | REVISIONS |
| PLOT SCALE = 20.0000' / in. | CHECKED - ERB | REVISIONS |
| PLOT DATE = 11/9/2023 | DATE - 11/09/2023 | REVISIONS |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
CROSS SECTIONS**

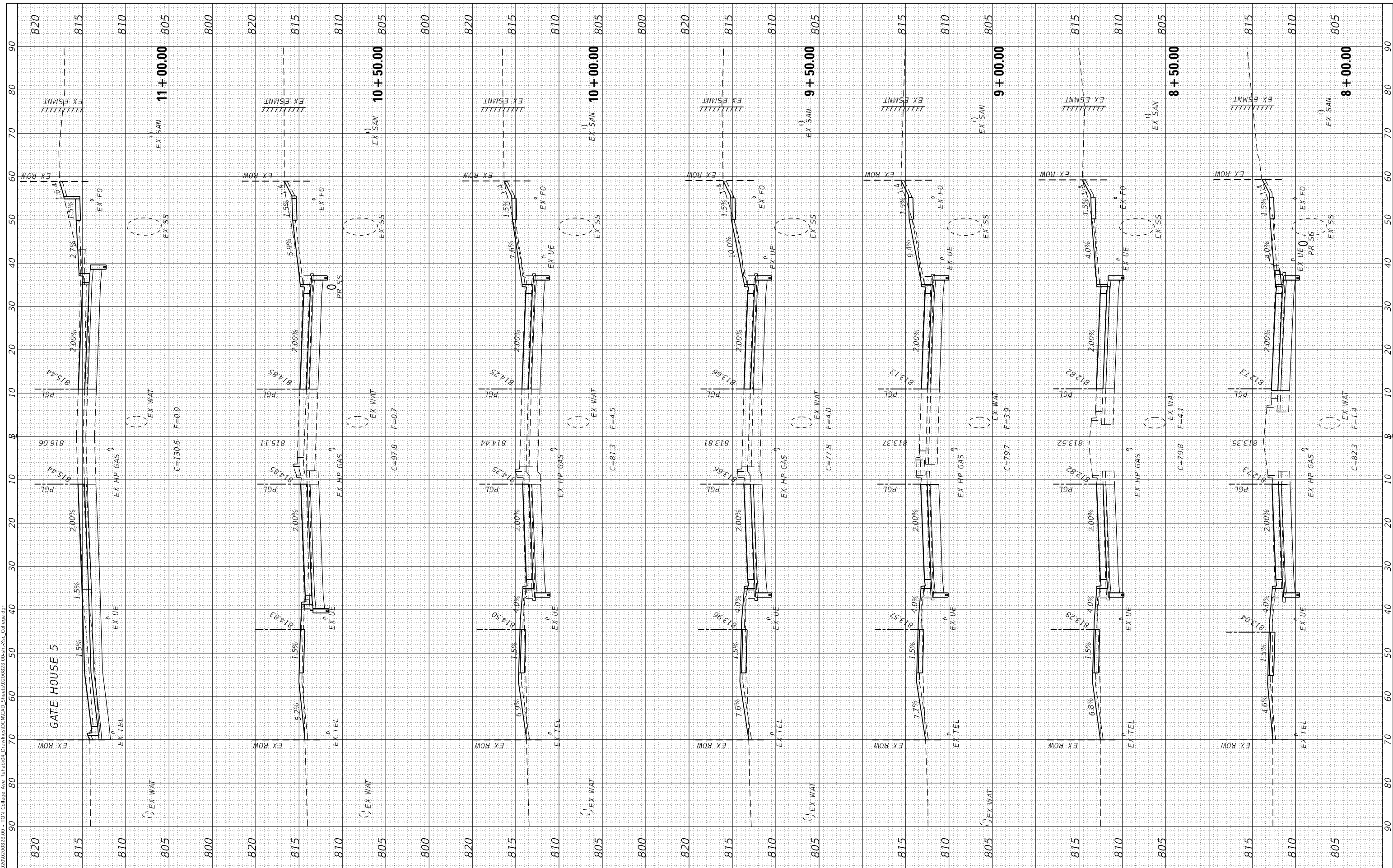
SCALE: 1" = 10' SHEET 2 OF 34 SHEETS STA. 4+50.00 TO STA. 7+69.47

| | | | | |
|--------------------|------------------------|---------------|---------------------------|---------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 197 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

| | | | |
|------------------|---|----|------|
| FINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
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| | | | |
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|---------------------|---|----|------|
| ORIGINAL SURVEY NO. | SURVEYED PLOTTED TEMPLATE AREAS CHECKED | BY | DATE |
| | | | |
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| | |
|------------|------------------|
| USER NAME | = dmeyer |
| DESIGNED | - KLM / JJO |
| DRAWN | - JJO |
| CHECKED | - ERB |
| DATE | - 11/09/2023 |
| PLOT SCALE | = 20.0000" / in. |
| PLOT DATE | = 11/9/2023 |

| | |
|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 CROSS SECTIONS**

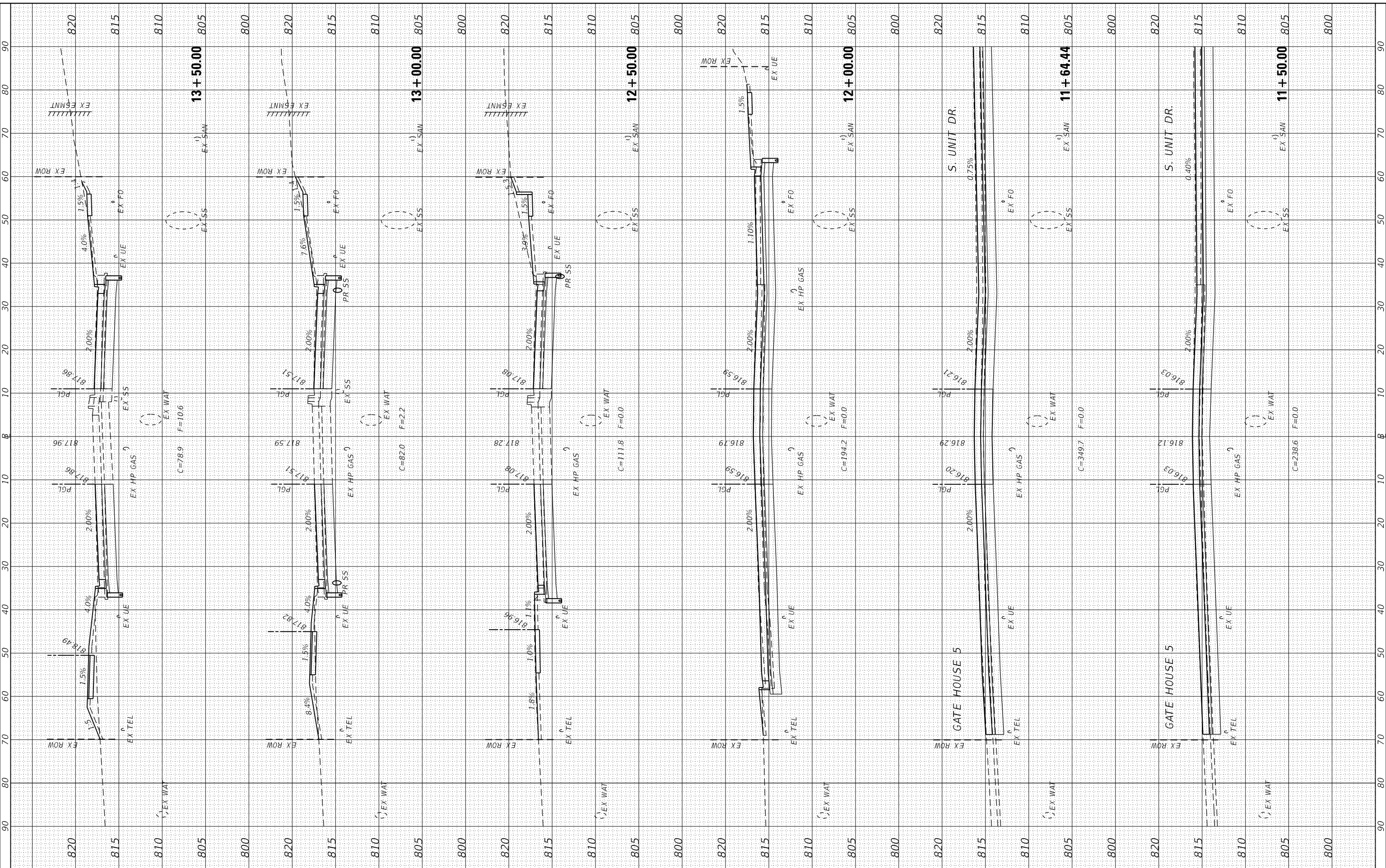
SCALE: 1" = 10' SHEET 3 OF 34 SHEETS STA. 8+00.00 TO STA. 11+00.00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 198 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | | |
|--------------|---------------|------|
| FINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| NO. | TEMPLATE | |
| | AREAS CHECKED | |
| | AREAS CHECKED | |

| | | |
|-----------------|---------------|------|
| ORIGINAL SURVEY | SURVEYED | DATE |
| NOTE BOOK | PLOTTED | |
| NO. | TEMPLATE | |
| | AREAS CHECKED | |
| | AREAS CHECKED | |

MODEL: Defnair
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Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | |
|-----------|--------------|
| USER NAME | = dmeyer |
| DESIGNED | - KLM / JJO |
| DRAWN | - JJO |
| CHECKED | - ERB |
| DATE | - 11/09/2023 |

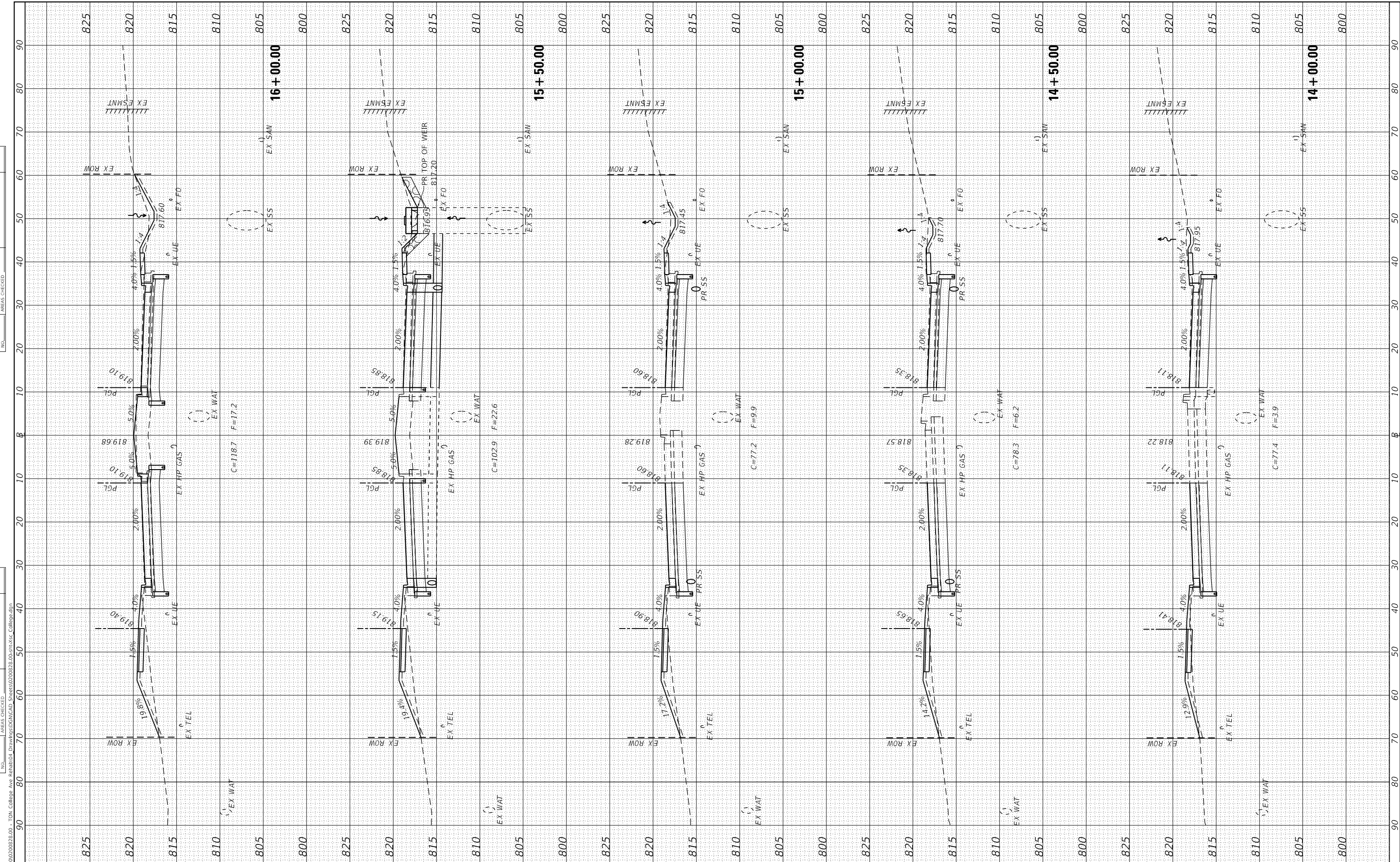
| | |
|---------|---|
| REVISED | - |
| REVISED | - |
| REVISED | - |
| REVISED | - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**WEST COLLEGE AVENUE
 CROSS SECTIONS**

SCALE: 1" = 10' SHEET 4 OF 34 SHEETS STA. 11+50.00 TO STA. 13+50.00

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 199 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|----------------------|-----------|
| USER NAME = dmeyer | DESIGNED - KLM / JJO | REvised - |
| PLOT SCALE = 20.0000' / in. | DRAWN - JJO | REvised - |
| PLOT DATE = 11/9/2023 | CHECKED - ERB | REvised - |
| | DATE - 11/09/2023 | REvised - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

| | | | | | | | |
|--|---------|--------------|------------------|------------------------|---------------|------------------|--------------------|
| WEST COLLEGE AVENUE CROSS SECTIONS | | | F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 200 |
| SCALE: 1" = 10' | SHEET 5 | OF 34 SHEETS | STA. 14+00.00 | TO STA. 16+00.00 | ILLINOIS | FED. AID PROJECT | CONTRACT NO. 91619 |