

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTR. CODE | CONSTR. CODE | CONSTR. CODE |
|----------|--|-------|----------------|-------------------|--------------|----------------------|
| | | | | FEDERAL 80% / 20% | STATE 100% | STATE 50% / TOWN 50% |
| | | | | ROADWAY | ROADWAY | ROADWAY |
| | | | | 0004 | 0004 | 0004 |
| | | | | URBAN | URBAN | URBAN |
| 31101810 | SUBBASE GRANULAR MATERIAL, TYPE B 12" | SQ YD | 31,581 | 17,667 | 3,218 | 10,696 |
| | | | | | | |
| 31200500 | STABILIZED SUBBASE - HOT-MIX ASPHALT, 4" | SQ YD | 30,498 | 17,667 | 2,135 | 10,696 |
| | | | | | | |
| 35101582 | AGGREGATE BASE COURSE, TYPE B 2" | SQ YD | 8 | 8 | | |
| | | | | | | |
| 35101600 | AGGREGATE BASE COURSE, TYPE B 4" | SQ YD | 35 | 35 | | |
| | | | | | | |
| 35101800 | AGGREGATE BASE COURSE, TYPE B 6" | SQ YD | 7,773 | 7,773 | | |
| | | | | | | |
| 40200800 | AGGREGATE SURFACE COURSE, TYPE B | TON | 98 | 98 | | |
| | | | | | | |
| 40600275 | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 29,805 | 24,042 | 1,093 | 4,670 |
| | | | | | | |
| 40600290 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 10,515 | 9,363 | 575 | 577 |
| | | | | | | |
| 40600370 | LONGITUDINAL JOINT SEALANT | FOOT | 5,035 | 4,760 | | 275 |
| | | | | | | |
| 40600990 | TEMPORARY RAMP | SQ YD | 956 | 956 | | |
| | | | | | | |
| 40603080 | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 | TON | 769 | 548 | 174 | 47 |
| | | | | | | |
| 40603230 | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 | TON | 5,489 | 3,627 | 1,545 | 317 |
| | | | | | | |
| 40604050 | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 | TON | 872 | 872 | | |
| | | | | | | |
| 40604160 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 | TON | 2,195 | 1,451 | 617 | 127 |
| | | | | | | |

* SPECIALTY ITEMS

MODEL Default
FILE Name: P:\2020\20200828.00 - TDM College Ave Rehab\04 - Drawing\CD\CONCAD_Sheets\02\0828.00-14-SQ.dgn



| | | |
|----------------------------|-------------------|-----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 2.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/27/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 3 OF 16 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 5 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTR. CODE | CONSTR. CODE | CONSTR. CODE |
|----------|--|-------|----------------|-------------------|--------------|----------------------|
| | | | | FEDERAL 80% / 20% | STATE 100% | STATE 50% / TOWN 50% |
| | | | | ROADWAY | ROADWAY | ROADWAY |
| | | | | 0004 | 0004 | 0004 |
| | | | | URBAN | URBAN | URBAN |
| 40604162 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 | TON | 77 | | 77 | |
| 42000100 | PORTLAND CEMENT CONCRETE PAVEMENT 6" | SQ YD | 20 | 20 | | |
| 42000401 | PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED) | SQ YD | 15,371 | 7,830 | | 7,541 |
| 42000516 | PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" (JOINTED) | SQ YD | 548 | | 548 | |
| 42001000 | HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9" | SQ YD | 3,298 | 2,325 | | 973 |
| 42001300 | PROTECTIVE COAT | SQ YD | 36,554 | 22,970 | 1,069 | 12,515 |
| 42300400 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH | SQ YD | 3,256 | 3,256 | | |
| 42300600 | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 10 INCH | SQ YD | 400 | | 400 | |
| 42400300 | PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | SQ FT | 41,492 | 41,382 | 110 | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 480 | 460 | 20 | |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 20,047 | 11,956 | 31 | 8,060 |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 3,140 | 2,708 | 432 | |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 19,026 | 14,070 | 69 | 4,887 |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 481 | 481 | | |

* SPECIALTY ITEMS

MODEL Default
FILE NAME: P:\2020\20200828.00 - TDM College Ave Rehab\04 - Drawing\CD\CONCAD_Sheets\02\0828.00-sh-500.dgn



| | | |
|----------------------------|-------------------|-----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 2.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/27/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 4 OF 16 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--------------------|----------------|--------|---------------------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 6 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTR. CODE | CONSTR. CODE | CONSTR. CODE |
|------------|--|-------|----------------|-------------------|--------------|----------------------|
| | | | | FEDERAL 80% / 20% | STATE 100% | STATE 50% / TOWN 50% |
| | | | | ROADWAY | ROADWAY | ROADWAY |
| | | | | 0004 | 0004 | 0004 |
| | | | | URBAN | URBAN | URBAN |
| 70300150 | SHORT TERM PAVEMENT MARKING REMOVAL | SQ FT | 1,092 | 1,092 | | |
| 70300221 | TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT | FOOT | 32,190 | 32,190 | | |
| 70306100 | TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE III TAPE | SQ FT | 280.8 | 280.8 | | |
| 70306120 | TEMPORARY PAVEMENT MARKING - LINE 4" TYPE III TAPE | FOOT | 24,381 | 24,381 | | |
| 70306210 | TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE | FOOT | 191 | 191 | | |
| * 72000100 | SIGN PANEL - TYPE 1 | SQ FT | 371 | 345 | 26 | |
| * 72400310 | REMOVE SIGN PANEL - TYPE 1 | SQ FT | 125 | 105 | 20 | |
| * 72400710 | RELOCATE SIGN PANEL - TYPE 1 | SQ FT | 72 | | 34 | 38 |
| * 72800100 | TELESCOPING STEEL SIGN SUPPORT | FOOT | 657 | 632 | 25 | |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS | SQ FT | 818 | 754 | 64 | |
| * 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" | FOOT | 13,698 | 13,314 | 384 | |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 353 | 353 | | |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 43 | 43 | | |
| * 78008300 | POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS | SQ FT | 437 | 437 | | |

* SPECIALTY ITEMS

MODEL Default
FILE Name: P:\2020\20200828.00 - TDN College Ave Rehabilitation Drawing\CDN\CAD Sheets\20200828.00-sh-500.dgn



| | | |
|----------------------------|-------------------|-----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 2.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/27/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 9 OF 16 SHEETS STA. TO STA.

| | | | | |
|--------------------|----------------|--------|---------------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 11 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTR. CODE | CONSTR. CODE | CONSTR. CODE |
|------------|---|-------|----------------|-------------------|--------------|----------------------|
| | | | | FEDERAL 80% / 20% | STATE 100% | STATE 50% / TOWN 50% |
| | | | | ROADWAY | ROADWAY | ROADWAY |
| | | | | 0004 | 0004 | 0004 |
| | | | | URBAN | URBAN | URBAN |
| X6022230 | MANHOLES, TYPE A, 4'-DIAMETER, WITH SPECIAL FRAME AND GRATE | EACH | 3 | 3 | | |
| XX009606 | MANHOLES, TYPE A, 4'-DIAMETER WITH SPECIAL GRATE | EACH | 2 | 2 | | |
| XX009607 | MANHOLES, TYPE A, 9'-DIAMETER WITH SPECIAL GRATE | EACH | 1 | 1 | | |
| X6023508 | INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE | EACH | 10 | 10 | | |
| X6020296 | MANHOLES, TYPE A, 8'-DIAMETER, WITH SPECIAL FRAME AND GRATE | EACH | 1 | 1 | | |
| X6024502 | INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE | EACH | 3 | 3 | | |
| X6025600 | MANHOLES TO BE ADJUSTED (SPECIAL) | EACH | 2 | 2 | | |
| X6025602 | MANHOLES TO BE ADJUSTED WITH SPECIAL FRAME AND GRATE | EACH | 1 | 1 | | |
| X6026200 | INLETS TO BE ADJUSTED (SPECIAL) | EACH | 2 | 2 | | |
| X6110073 | EXISTING FIELD TILE REMOVAL | FOOT | 4 | 4 | | |
| X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 | | |
| X7240205 | REMOVE SIGN COMPLETE | EACH | 1 | 1 | | |
| * X8108242 | UNDERGROUND CONDUIT, HDPE, 4" DIA. | FOOT | 7,622 | 7,622 | | |
| X8140115 | HANDHOLE TO BE ADJUSTED | EACH | 7 | 7 | | |
| * X8510200 | PAINT TRAFFIC SIGNAL EQUIPMENT | L SUM | 1 | | 0.34 | 0.66 |

* SPECIALTY ITEMS

MODEL Default: F:\2020\20200208.00 - TON College Ave Rehab\04 Drawings\DWG\CAD Sheets\020208.00-sh-500.dgn



| | | |
|----------------------------|-------------------|-----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 2.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/27/2023 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 15 OF 16 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 17 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 91619 | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTR. CODE | CONSTR. CODE | CONSTR. CODE |
|------------|---|-------|----------------|-------------------|--------------|----------------------|
| | | | | FEDERAL 80% / 20% | STATE 100% | STATE 50% / TOWN 50% |
| | | | | ROADWAY 0004 | ROADWAY 0004 | ROADWAY 0004 |
| | | | | URBAN | URBAN | URBAN |
| * X8570226 | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL | EACH | 3 | | 1 | 2 |
| * X8710036 | FIBER OPTIC CABLE 12 FIBERS, SINGLE MODE | FOOT | 2,193 | 2,193 | | |
| * X8710103 | ETHERNET SWITCH | EACH | 3 | | 1 | 2 |
| * X8710402 | FIBER OPTIC INNERDUCT 1 1/4" DIA. | FOOT | 7,622 | 7,622 | | |
| * X8760200 | ACCESSIBLE PEDESTRIAN SIGNALS | EACH | 16 | | 8 | 8 |
| * X8891001 | VIDEO VEHICLE DETECTION SYSTEM | EACH | 3 | | 1 | 2 |
| * X8900020 | MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION | EACH | 3 | | 1 | 2 |
| * C20132G6 | SHRUB, WEIGELA FLORIDA DARK HORSE (DARK HORSE WEIGELA), 24" HEIGHT, CONTAINER GROWN, 5 GALLON | EACH | 73 | 73 | | |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | | |
| Z0018300 | DRAINAGE STRUCTURE REPAIR | EACH | 6 | 6 | | |
| Z0056648 | STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12" | FOOT | 1,100 | 1,100 | | |
| Z0056652 | STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 18" | FOOT | 176 | 176 | | |
| Z0056668 | STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12" | FOOT | 199 | 199 | | |
| # Z0076600 | TRAINEES | HOUR | 3,000 | | | |
| Z0062456 | TEMPORARY PAVEMENT | SQ YD | 864 | 669 | 31 | 164 |
| # Z0076604 | TRAINEES TRAINING PROGRAM GRADUATE | HOUR | 3,000 | | | |

* SPECIALTY ITEMS # 0042

MODEL Default
FILE NAME: P:\2020\20200228.00 - TON College Ave Rehab\04 Drawings\CONCACD Sheets\02200228.00-sh-500.dgn



| | | |
|----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 2.0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 11/27/2023 | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 16 OF 16 SHEETS STA. TO STA.

| | | | | |
|---------------------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 18 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 91619 | |

| EARTHWORK SCHEDULE | | | | | | | | |
|-----------------------|----|----------|------------------|---|--|---|---------------------------|---|
| LOCATION | | | A | B | C | D | E | F |
| | | | 20200100 | | | | | |
| | | | EARTH EXCAVATION | ESTIMATED EXISTING TOPSOIL RESULTING FROM EARTH EXCAVATION (TO BE HAULED OFFSITE) | ESTIMATED EARTH EX MATERIAL FOR EMBANKMENT | EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) | ESTIMATED FILL EMBANKMENT | ESTIMATED WASTE OF EMBANKMENT AND TOPSOIL |
| STATION | TO | STATION | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD |
| US ROUTE 150 | | | | | | | | |
| 88+10.25 | TO | 96+22.32 | 611 | 123 | 488 | 366 | 287 | 202 |
| W COLLEGE AVE | | | | | | | | |
| 1+83.90 | TO | 81+60.0 | 19,234 | 7,341 | 11,893 | 8,920 | 8,036 | 8,225 |
| PROJECT TOTALS | | | 19,845 | 7,464 | 12,381 | 9,286 | 8,323 | 8,427 |

- NOTES:
- CUT END AREAS SHOWN ON THE CROSS SECTIONS INCLUDES AGGREGATE BASE & AGGREGATE SHOULDERS AND EXISTING TOPSOIL WITH IN EXCAVATION LIMIT SHOWN ON CROSS SECTIONS. CUT END AREAS DO NOT INCLUDE EXISTING HMA SURFACE OR CONCRETE SURFACE.
 - FILL END AREAS SHOWN ON THE CROSS SECTIONS ARE TO TOP OF EMBANKMENT GRADE AND DO NOT INCLUDE AREA OF TOPSOIL PLACEMENT.
 - ESTIMATE 25% SHRINKAGE FACTOR.

| EROSION CONTROL SCHEDULE | | | | | | | | | | |
|--------------------------|----------|-------|-----------------|-----------------------------------|------------------------|---------------------------|-----------------------------------|------------------------|------------------------|---------------|
| LOCATION | | | MULCH, METHOD 2 | TEMPORARY EROSION CONTROL SEEDING | TEMPORARY DITCH CHECKS | PERIMETER EROSION BARRIER | TEMPORARY EROSION CONTROL BLANKET | STONE RIPRAP, CLASS A3 | STONE RIPRAP, CLASS A4 | FILTER FABRIC |
| | | | 25100115 | 28000250 | 28000305 | 28000400 | 28001100 | 28100105 | 28100107 | 28200200 |
| FROM | TO | LT/RT | ACRE | POUND | FOOT | FOOT | SQ YD | SQ YD | SQ YD | SQ YD |
| US ROUTE 150 | | | | | | | | | | |
| 88+10.25 | 93+00.00 | RT | | | | | | | | |
| 93+00.00 | 99+00.00 | LT/RT | | | | | | | | |
| 88+10.25 | 97+22.32 | RT | 0.25 | 175 | | | | | | |
| W COLLEGE AVE | | | | | | | | | | |
| 1+83.90 | 4+00.00 | LT/RT | | | | 247 | | | | |
| 4+00.00 | 10+00.00 | LT/RT | | | | 600 | | | | |
| 10+00.00 | 16+00.00 | LT/RT | | | | 513 | | 70 | | 70 |
| 16+00.00 | 22+00.00 | LT/RT | | | 84 | 600 | | | | |
| 22+00.00 | 28+00.00 | LT/RT | | | 84 | 506 | | | | |
| 28+00.00 | 34+00.00 | LT/RT | | | | 665 | | 20 | 42 | 62 |
| 34+00.00 | 40+00.00 | LT/RT | | | | 659 | | 20 | | 20 |
| 40+00.00 | 46+00.00 | LT/RT | | | | 710 | | 40 | | 40 |
| 46+00.00 | 52+00.00 | LT/RT | | | 24 | 602 | 1,245 | 90 | | 90 |
| 52+00.00 | 58+00.00 | LT/RT | | | 24 | 573 | 1,240 | | | |
| 58+00.00 | 64+00.00 | LT/RT | | | | 333 | 72 | | | |
| 64+00.00 | 70+00.00 | LT/RT | | | | 600 | | | | |
| 70+00.00 | 76+00.00 | LT/RT | | | | 600 | | | | |
| 76+00.00 | 81+60.00 | LT/RT | | | 24 | 1050 | 1,199 | 10 | | 10 |
| 1+83.90 | 81+60.00 | LT/RT | 9.25 | 6,475 | | | | | | |
| TOTAL | | | 9.50 | 6,650 | 240 | 8,258 | 3,756 | 250 | 42 | 292 |

- NOTE: 1. SEE THE ROADWAY DRAINAGE STRUCTURE SCHEDULE FOR LOCATIONS AND QUANTITIES FOR INLET AND PIPE PROTECTION AND INLET FILTERS.

MODEL: D:\info\11302020020028.00 - TON, College Ave Rehab04.dwg; Drawing: D:\info\11302020020028.00 - Earth-Schedule.dwg; Roadway.dgn
 FILE NAME: 11302020020028.00 - TON, College Ave Rehab04.dwg; Drawing: D:\info\11302020020028.00 - Earth-Schedule.dwg; Roadway.dgn



| | | |
|----------------------------|-------------------|-----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| | DRAWN - DRR | REVISED - |
| PLOT SCALE = 2,0000' / in. | CHECKED - ERB | REVISED - |
| PLOT DATE = 12/21/2023 | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

| | | | |
|-------------------------------|----------------------|------|---------|
| SCHEDULE OF QUANTITIES | | | |
| SCALE: N.T.S. | SHEET 2 OF 26 SHEETS | STA. | TO STA. |

| | | | | |
|--------------------|------------------------|---------------|---------------------------|--------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 26 |
| CONTRACT NO. 91619 | | | ILLINOIS FED. AID PROJECT | |

| AGGREGATE SCHEDULE | | | | | | | | | | | |
|--------------------|---------|-------|--------------------------------------|---------------------------------------|--|----------------------------------|----------------------------------|----------------------------------|---|-----------------------------|----|
| LOCATION | | | 31101700 | 31101810 | 31200500 | 35101582 | 35101600 | 35101800 | 44155605 | 48101200 | |
| | | | SUBBASE GRANULAR MATERIAL, TYPE B 9" | SUBBASE GRANULAR MATERIAL, TYPE B 12" | STABILIZED SUBBASE - HOT-MIX ASPHALT, 4" | AGGREGATE BASE COURSE, TYPE B 2" | AGGREGATE BASE COURSE, TYPE B 4" | AGGREGATE BASE COURSE, TYPE B 6" | RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT - METHOD 1 | AGGREGATE SHOULDERS, TYPE B | |
| FROM | TO | LT/RT | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | TON | |
| US ROUTE 150 | | | | | | | | | | | |
| 88+10.3 | 93+00.0 | RT | | 805 | | | | | | | 53 |
| 93+00.0 | 99+00.0 | LT/RT | | 278 | | | | | | | 27 |
| W COLLEGE AVE | | | | | | | | | | | |
| 1+83.9 | 4+00.0 | LT/RT | 169 | 2,356 | 2,356 | | | 264 | | | |
| 4+00.0 | 10+00.0 | LT/RT | | 3,597 | 3,597 | | | 669 | | | |
| 10+00.0 | 16+00.0 | LT/RT | | 4,889 | 4,889 | 2 | 10 | 413 | | | |
| 16+00.0 | 22+00.0 | LT/RT | 58 | 3,720 | 3,720 | | | 667 | | | |
| 22+00.0 | 28+00.0 | LT/RT | 32 | 4,636 | 4,636 | | | 437 | | | |
| 28+00.0 | 34+00.0 | LT/RT | | 2,340 | 2,340 | | | 668 | 803 | | |
| 34+00.0 | 40+00.0 | LT/RT | | 873 | 873 | | | 667 | 1,756 | | |
| 40+00.0 | 46+00.0 | LT/RT | | 876 | 876 | | | 667 | 1,705 | | |
| 46+00.0 | 52+00.0 | LT/RT | | 979 | 979 | | | 657 | 1,734 | | |
| 52+00.0 | 58+00.0 | LT/RT | | 2,065 | 2,065 | | | 651 | 1,741 | | |
| 58+00.0 | 64+00.0 | LT/RT | | 869 | 869 | | | 498 | 1,737 | | |
| 64+00.0 | 70+00.0 | LT/RT | | 890 | 890 | 3 | | 502 | 1,703 | | |
| 70+00.0 | 76+00.0 | LT/RT | | 1,094 | 1,094 | 3 | | 511 | 1,669 | | |
| 76+00.0 | 81+60.0 | LT/RT | | 1,314 | 1,314 | | 25 | 502 | 1,140 | | |
| TOTAL | | | 259 | 31,581 | 30,498 | 8 | 35 | 7,773 | 13,988 | | 80 |

| HMA PAVEMENT SCHEDULE | | | | | | | | | | | | | | |
|-----------------------|---------|-------|-----------------------------------|----------------------------------|----------------------------|----------------|---|---|--|--|--|------------------------------------|--|--------------------|
| LOCATION | | | 40600275 | 40600290 | 40600370 | 40600990 | 40603080 | 40603230 | 40604050 | 40604160 | 40604162 | 48203050 | X4430200 | Z0062456 |
| | | | BITUMINOUS MATERIALS (PRIME COAT) | BITUMINOUS MATERIALS (TACK COAT) | LONGITUDINAL JOINT SEALANT | TEMPORARY RAMP | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 | HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 | HOT-MIX ASPHALT SHOULDERS, 13 1/4" | STRIP REFLECTIVE CRACK CONTROL TREATMENT | TEMPORARY PAVEMENT |
| FROM | TO | LT/RT | POUND | POUND | FOOT | SQ YD | TON | TON | TON | TON | TON | SQ YD | FOOT | SQ YD |
| US ROUTE 150 | | | | | | | | | | | | | | |
| 88+10.3 | 93+00.0 | RT | 853 | 433 | | | | | | | 55 | 379 | | |
| 93+00.0 | 99+00.0 | LT/RT | 240 | 142 | | | | | | 22 | 107 | | | 31 |
| W COLLEGE AVE | | | | | | | | | | | | | | |
| 1+83.9 | 4+00.0 | LT/RT | 593 | | | | | | 30 | | | | | 401 |
| 4+00.0 | 10+00.0 | LT/RT | 1,504 | | | | | | 75 | | | | | |
| 10+00.0 | 16+00.0 | LT/RT | 930 | | | | | | 46 | | | | | |
| 16+00.0 | 22+00.0 | LT/RT | 1,502 | | | | | | 75 | | | | | 164 |
| 22+00.0 | 28+00.0 | LT/RT | 983 | | | | | | 49 | | | | | |
| 28+00.0 | 34+00.0 | LT/RT | 2,185 | 577 | 275 | 70 | 47 | 317 | 75 | 127 | | | 1,150 | |
| 34+00.0 | 40+00.0 | LT/RT | 2,540 | 1,124 | 600 | | 71 | 635 | 75 | 254 | | | 1,200 | |
| 40+00.0 | 46+00.0 | LT/RT | 2,547 | 1,125 | 600 | | 72 | 635 | 75 | 254 | | | 1,200 | |
| 46+00.0 | 52+00.0 | LT/RT | 2,754 | 1,193 | 600 | | 87 | 663 | 74 | 265 | | | 1,200 | |
| 52+00.0 | 58+00.0 | LT/RT | 2,920 | 1,247 | 600 | 519 | 100 | 686 | 73 | 274 | | | 1,200 | 268 |
| 58+00.0 | 64+00.0 | LT/RT | 2,153 | 1,123 | 600 | | 71 | 635 | 56 | 254 | | | 1,200 | |
| 64+00.0 | 70+00.0 | LT/RT | 2,209 | 1,128 | 600 | | 74 | 635 | 56 | 254 | | | 1,200 | |
| 70+00.0 | 76+00.0 | LT/RT | 2,669 | 1,261 | 600 | 367 | 104 | 690 | 57 | 276 | | | 1,200 | |
| 76+00.0 | 81+60.0 | LT/RT | 3,223 | 1,162 | 560 | | 143 | 593 | 56 | 237 | | | 780 | |
| TOTAL | | | 29,805 | 10,515 | 5,035 | 956 | 769 | 5,489 | 872 | 2,195 | 77 | 486 | 10,330 | 864 |

MODEL: D:\inf\11\13\2023\02\00828.00 - TON, College Ave Rehabilitation - Drawing\DWG\CAD_Sheets\02\00828.00\h-schedule.dgn
 FILE NAME: 1130230200828.00 - TON, College Ave Rehabilitation - Drawing\DWG\CAD_Sheets\02\00828.00\h-schedule.dgn



| | | |
|----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 2.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 4 OF 26 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 28 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| PORTLAND CEMENT CONCRETE SCHEDULE | | | | | | | | | | | | | | | | |
|-----------------------------------|---------|-------|--------------------------------------|--|---|--|-----------------|--|---|---|--|---|--|---------------------------------|-------------------------|----------------------|
| LOCATION | | | 42000100 | 42000401 | 42000516 | 42001000 | 42001300 | 42400300 | 60603500 | 60604400 | 60604900 | 60605000 | 60605500 | 60618320 | 60623800 | 60625600 |
| | | | PORTLAND CEMENT CONCRETE PAVEMENT 6" | PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED) | PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" (JOINTED) | HIGH-EARLY STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9" | PROTECTIVE COAT | PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (VARIABLE WIDTH GUTTER FLAG) | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG) | CONCRETE MEDIAN SURFACE, 6 INCH | CONCRETE BARRIER MEDIAN | ISLAND PAVEMENT (6") |
| FROM | TO | LT/RT | SQ YD | SQ YD | SQ YD | SQ YD | SQ YD | SQ FT | FOOT | FOOT | FOOT | FOOT | FOOT | SQ FT | SQ FT | SQ YD |
| US ROUTE 150 | | | | | | | | | | | | | | | | |
| 88+10.3 | 93+00.0 | RT | | | 394 | | 795 | | | | | | | | | |
| 93+00.0 | 99+00.0 | LT/RT | | | 154 | | 274 | 110.0 | | | | | | | 478 | |
| W COLLEGE AVE | | | | | | | | | | | | | | | | |
| 1+83.9 | 4+00.0 | LT/RT | | 1,820 | | | 2532 | 1,838.5 | 76.5 | 825.0 | 74.0 | 40.0 | 92.5 | 559 | | 61 |
| 4+00.0 | 10+00.0 | LT/RT | | 2,937 | | | 4007 | 2,590.5 | | 1,924.0 | | | | | | |
| 10+00.0 | 16+00.0 | LT/RT | 12 | 2,116 | | 2325 | 7613 | 4,212.5 | | 1,228.5 | 84.5 | | | | | |
| 16+00.0 | 22+00.0 | LT/RT | | 2,897 | | | 4026 | 2,738.0 | | 2,251.5 | | | 526 | | | |
| 22+00.0 | 28+00.0 | LT/RT | | 3,019 | | 973 | 6134 | 3,587.0 | | 1,697.5 | 54.5 | | 285 | | | |
| 28+00.0 | 34+00.0 | LT/RT | | 1,625 | | | 2355 | 2,916.0 | | 1,177.0 | 23.0 | | | | | |
| 34+00.0 | 40+00.0 | LT/RT | | | | | 1211 | 2,233.0 | | 1,200.0 | | | | | | |
| 40+00.0 | 46+00.0 | LT/RT | | | | | 719 | 2,902.5 | | 1,200.0 | | | | | | |
| 46+00.0 | 52+00.0 | LT/RT | | | | | 726 | 2,983.5 | | 1,201.0 | | | | | | |
| 52+00.0 | 58+00.0 | LT/RT | | 957 | | | 1733 | 2,854.5 | | 1,274.0 | 62.5 | | | | | |
| 58+00.0 | 64+00.0 | LT/RT | | | | | 1391 | 2,576.5 | | 1,200.0 | | | | | | |
| 64+00.0 | 70+00.0 | LT/RT | 4 | | | | 1131 | 3,044.0 | | 1,200.0 | | | | | | |
| 70+00.0 | 76+00.0 | LT/RT | 4 | | | | 908 | 4,202.5 | | 1,219.0 | | | | | | |
| 76+00.0 | 81+60.0 | LT/RT | | | | | 999 | 2,703.0 | | 1,120.5 | | | 227 | | | |
| TOTAL | | | 20 | 15,371 | 548 | 3,298 | 36,554 | 41,492.0 | 76.5 | 18,718.0 | 298.5 | 40.0 | 92.5 | 1,597 | 478 | 61 |

| LOCATION | | 42400800 |
|---------------|----------|---------------------------|
| STATION | OFFSET | DETECTABLE WARNINGS SQ FT |
| US ROUTE 150 | | |
| 96+21.2 | 43.7' LT | 20 |
| W COLLEGE AVE | | |
| 1+96.2 | 30.3' LT | 20 |
| 2+01.8 | 25.4' LT | 20 |
| 2+01.8 | 35.6' RT | 20 |
| 2+05.4 | 41.9' LT | 20 |
| 2+09.7 | 52.4' RT | 20 |
| 2+17.6 | 64.3' LT | 20 |
| 2+35.8 | 67.5' RT | 21 |
| 10+64.4 | 44.6' LT | 39 |
| 11+19.7 | 49.8' RT | 10 |
| 12+05.3 | 54.6' LT | 40 |
| 12+07.2 | 55.8' RT | 15 |
| 12+37.3 | 39.3' LT | 10 |
| 12+37.3 | 38.5' RT | 10 |
| 22+53.4 | 50.6' LT | 35 |
| 23+78.2 | 60.6' LT | 34 |
| 53+71.8 | 19.1' LT | 10 |
| 53+71.8 | 40.1' RT | 10 |
| 53+82.7 | 47.3' RT | 10 |
| 54+65.7 | 43.6' RT | 10 |
| 64+17.5 | 19.1' LT | 10 |
| 64+17.5 | 19.1' RT | 10 |
| 74+19.6 | 32.7' LT | 23 |
| 74+63.4 | 32.7' LT | 23 |
| 74+98.5 | 19.1' LT | 10 |
| 74+98.5 | 19.1' RT | 10 |
| TOTAL | | 480 |

| ROADWAY REMOVAL SCHEDULE | | | | | | | | | |
|--------------------------|---------|-------|------------------|---------------------------|-------------------------------------|------------------|----------------|------------------------|----------------|
| LOCATION | | | 44000100 | 44000200 | 44000500 | 44000600 | 44003100 | 44004250 | X4402805 |
| | | | PAVEMENT REMOVAL | DRIVEWAY PAVEMENT REMOVAL | COMBINATION CURB AND GUTTER REMOVAL | SIDEWALK REMOVAL | MEDIAN REMOVAL | PAVED SHOULDER REMOVAL | ISLAND REMOVAL |
| FROM | TO | LT/RT | SQ YD | SQ YD | FOOT | SQ FT | SQ FT | SQ YD | SQ FT |
| US ROUTE 150 | | | | | | | | | |
| 88+10.3 | 93+00.0 | RT | | 432 | | | | 604 | |
| 93+00.0 | 99+00.0 | LT/RT | 31 | | 69 | | 470 | 262 | |
| W COLLEGE AVE | | | | | | | | | |
| 1+83.9 | 4+00.0 | LT/RT | 2178 | 57 | 956 | | 334 | | 274 |
| 4+00.0 | 10+00.0 | LT/RT | 3212 | 240 | 1,917 | | | | |
| 10+00.0 | 16+00.0 | LT/RT | 4654 | | 1,309 | 63 | | | 472 |
| 16+00.0 | 22+00.0 | LT/RT | 3439 | | 1,686 | | 21 | | |
| 22+00.0 | 28+00.0 | LT/RT | 3551 | | 1,967 | | | | |
| 28+00.0 | 34+00.0 | LT/RT | 1070 | 8 | 1,234 | | | | |
| 34+00.0 | 40+00.0 | LT/RT | | 684 | 1,200 | | | | |
| 40+00.0 | 46+00.0 | LT/RT | | | 1,200 | | | | |
| 46+00.0 | 52+00.0 | LT/RT | | | 1,200 | | | | |
| 52+00.0 | 58+00.0 | LT/RT | 1036 | 98 | 1,466 | 130 | | | |
| 58+00.0 | 64+00.0 | LT/RT | | 722 | 1,201 | | | | |
| 64+00.0 | 70+00.0 | LT/RT | | 436 | 1,218 | | | | |
| 70+00.0 | 76+00.0 | LT/RT | 218 | 111 | 1,225 | 288 | | | |
| 76+00.0 | 81+60.0 | LT/RT | 658 | 352 | 1,178 | | | | |
| TOTAL | | | 20,047 | 3,140 | 19,026 | 481 | 825 | 866 | 746 |

MODEL: D:\m\11_13_2023\0200828.00 - TDN College Ave Rehabilitation - Drawing\DWG\CAD_Sheets\0200828.00-eh-Schedule - Roadway.dgn
 FILE NAME: 11_13_2023\0200828.00 - TDN College Ave Rehabilitation - Drawing\DWG\CAD_Sheets\0200828.00-eh-Schedule - Roadway.dgn



| | | |
|----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 2,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | | | | | | | | |
|---------------|--|--|----------------------|--|--|--------------|--|--|
| SCALE: N.T.S. | | | SHEET 5 OF 26 SHEETS | | | STA. TO STA. | | |
|---------------|--|--|----------------------|--|--|--------------|--|--|

| | | | | |
|---------------------------|------------------------|---------------|------------------|--------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 29 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| COLLEGE AVENUE SIGNING REMOVAL SCHEDULE | | | | | | |
|---|--------|---------------------|-------------------------------------|-------|-------|--------------------------------------|
| STATION | OFFSET | ALIGNMENT/DIRECTION | LEGEND/DESCRIPTION | W(IN) | H(IN) | 72400310 |
| | | | | | | REMOVE SIGN PANEL-TYPE 1 SQ FT |
| 95+51 | 76' LT | US 150 | R6-2R ONE WAY | 24 | 30 | 5 |
| 95+91 | 77' LT | US 150 | R6-2R ONE WAY | 24 | 30 | 5 |
| 95+27 | 1' RT | US 150 | R4-7B KEEP RIGHT | 24 | 30 | 5 |
| 96+38 | 4' RT | US 150 | R4-7B KEEP RIGHT | 24 | 30 | 5 |
| 8+12 | 40' RT | PR COLLEGE AVE | W11-10 TRUCK CROSSING | 30 | 30 | 6 |
| 16+00 | 41' LT | PR COLLEGE AVE | W11-10 TRUCK CROSSING | 30 | 30 | 6 |
| 14+96 | 7' RT | PR COLLEGE AVE | R3-7 LEFT LANE MUST TURN LEFT | 36 | 36 | 9 |
| 16+00 | 40' RT | PR COLLEGE AVE | R2-1 SPEED LIMIT 45 | 24 | 36 | 5 |
| 16+78 | 7' RT | PR COLLEGE AVE | R3-8 LEFT TURN ONLY/THROUGH TRAFFIC | 30 | 30 | 6 |
| 19+00 | 7' LT | PR COLLEGE AVE | R3-5bp LEFT TURN | 30 | 12 | 3 |
| 19+00 | 7' LT | PR COLLEGE AVE | R3-5 LEFT ONLY | 30 | 36 | 8 |
| 46+98 | 19' RT | PR COLLEGE AVE | R2-1 SPEED LIMIT 45 | 24 | 36 | 5 |
| 47+00 | 19' LT | PR COLLEGE AVE | R2-1 SPEED LIMIT 45 | 24 | 36 | 5 |
| 50+03 | 22' RT | PR COLLEGE AVE | W2-2 FORK ROAD AHEAD | 30 | 30 | 5 |
| 54+51 | 61' RT | PR COLLEGE AVE | R1-1 STOP SIGN | 30 | 30 | 5 |
| 54+57 | 58' RT | PR COLLEGE AVE | D3-1 COLLEGE AVE | 12 | 36 | 3 |
| 54+57 | 58' RT | PR COLLEGE AVE | D3-1 WYLIE DR | 12 | 36 | 3 |
| 54+25 | 16' LT | PR COLLEGE AVE | W1-7 BOTH DIRECTION | 48 | 24 | 8 |
| 56+66 | 20' LT | PR COLLEGE AVE | W2-2 FORK ROAD AHEAD | 30 | 30 | 6 |
| 74+28 | 57' LT | PR COLLEGE AVE | R1-1 STOP SIGN | 30 | 30 | 5 |
| 74+84 | 23' LT | PR COLLEGE AVE | D3-1 MERLE LN | 12 | 36 | 3 |
| 74+84 | 23' LT | PR COLLEGE AVE | D3-1 MERLE LN | 12 | 36 | 3 |
| 79+97 | 22' LT | PR COLLEGE AVE | R2-1 SPEED LIMIT 45 | 24 | 36 | 6 |
| 79+92 | 21' RT | PR COLLEGE AVE | W3-3 TRAFFIC LIGHT AHEAD | 30 | 30 | 6 |
| TOTAL | | | | | | 125 |

| PROPOSED SIGNING SCHEDULE | | | | | | | | |
|---------------------------|--------|---------------------|-----------------------------|-------|-------|--------------------------------------|--|-------------------|
| STATION | OFFSET | ALIGNMENT/DIRECTION | LEGEND/DESCRIPTION | W(IN) | H(IN) | 72000100 | 72800100 | NOTES |
| | | | | | | SIGN PANEL - TYPE 1 (SQ FT) | TELESCOPING STL SIGN SIGN SUPPORT PAY LENGTH (FT) | |
| 95+51 | 76' LT | US 150 | R6-2L ONE WAY | 30 | 36 | 8 | 0 | USE EXISTING POLE |
| 95+91 | 77' LT | US 150 | R6-2L ONE WAY | 30 | 36 | 8 | 0 | USE EXISTING POLE |
| 95+27 | 1' RT | US 150 | R4-7B KEEP RIGHT | 24 | 30 | 5 | 12.5 | |
| 96+38 | 4' RT | US 150 | R4-7B KEEP RIGHT | 24 | 30 | 5 | 12.5 | |
| 4+07 | 8' RT | PR COLLEGE AVE | R6-2R ONE WAY | 30 | 36 | 8 | 13 | |
| 5+10 | 37' LT | PR COLLEGE AVE | R3-8LR LEFT ONLY RIGHT ONLY | 48 | 30 | 10 | 14.5 | |
| 5+10 | 37' RT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 30 | 36 | 8 | 15 | |
| 7+69 | 7' RT | PR COLLEGE AVE | R6-2R ONE WAY | 30 | 36 | 8 | 13 | |
| 8+12 | 40' RT | PR COLLEGE AVE | W11-10 TRUCK CROSSING | 30 | 30 | 6 | 0 | USE EXISTING POLE |
| 10+81 | 9' LT | PR COLLEGE AVE | R4-7 KEEP RIGHT | 24 | 30 | 5 | 12.5 | |
| 12+46 | 9' RT | PR COLLEGE AVE | R4-7 KEEP RIGHT | 24 | 30 | 5 | 12.5 | |
| 16+00 | 41' LT | PR COLLEGE AVE | W11-10 TRUCK CROSSING | 30 | 30 | 6 | 14.5 | |
| 18+00 | 38' LT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 30 | 36 | 8 | 15 | |
| 18+20 | 37' RT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 30 | 36 | 8 | 15 | |
| 22+70 | 15' LT | PR COLLEGE AVE | R4-7 KEEP RIGHT | 24 | 30 | 5 | 14.5 | |
| 23+70 | 7' LT | PR COLLEGE AVE | R4-7 KEEP RIGHT | 24 | 30 | 8 | 15 | |
| 23+85 | 37' RT | PR COLLEGE AVE | W4-2R LANE ENDS | 36 | 36 | 9 | 15 | |
| 24+48 | 7' RT | PR COLLEGE AVE | R6-2R ONE WAY | 30 | 36 | 8 | 13 | |
| 25+88 | 4' LT | PR COLLEGE AVE | R4-7 KEEP RIGHT | 24 | 30 | 8 | 15 | |
| 29+56 | 21' RT | PR COLLEGE AVE | R3-9b TWO-WAY LEFT TURN | 24 | 36 | 6 | 13 | |
| 35+00 | 23' LT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 24 | 30 | 5 | 14.5 | |
| 35+00 | 23' RT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 24 | 30 | 5 | 14.5 | |
| 48+00 | 20' LT | PR COLLEGE AVE | R3-9b TWO-WAY LEFT TURN | 24 | 36 | 6 | 13 | |
| 50+03 | 26' RT | PR COLLEGE AVE | W2-2 SIDE ROAD | 30 | 30 | 6 | 14.5 | |
| 52+31 | 31' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-9P AHEAD PLAQUE | 24 | 12 | 2 | 0 | |
| 52+90 | 21' LT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 24 | 30 | 5 | 14.5 | |

MODEL: D:\info\11302020020028.00 - TDN College Ave Rehab04 - Drawing\DWG\CAD_Sheets\020028.00\erh-Schedule.dgn
 FILE NAME: 11302020020028.00 - TDN College Ave Rehab04 - Drawing\DWG\CAD_Sheets\020028.00\erh-Schedule.dgn



| | | |
|----------------------------|-------------------|---|
| USER NAME = dembley | DESIGNED - KLM | REVISED - ▲ 12/22/2023 |
| PLOT SCALE = 2,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | |
|-------------------------------|-----------------------------------|
| SCHEDULE OF QUANTITIES | |
| SCALE: N.T.S. | SHEET 9 OF 26 SHEETS STA. TO STA. |

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 33 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| PROPOSED SIGNING SCHEDULE - CONTINUED | | | | | | | | |
|---------------------------------------|--------|---------------------|-----------------------------------|-------|-------|------------------------------|---|---|
| STATION | OFFSET | ALIGNMENT/DIRECTION | LEGEND/DESCRIPTION | W(IN) | H(IN) | 72000100 | 72800100 | NOTES |
| | | | | | | SIGN | TELESCOPING | |
| | | | | | | PANEL - TYPE 1 (SQ FT) | STL SIGN SIGN SUPPORT PAY LENGTH (FT) | |
| 53+46 | 33' RT | PR COLLEGE AVE | R1-5b STOP HERE FOR PEDS | 36 | 36 | 9 | 15 | |
| 53+70 | 38' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 0 | 0 | W11-2 INCLUDED IN RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE); MOUNTED ON FLASHING BEACON ASSEMBLY BACK TO BACK |
| | | | W16-7P(L) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 53+70 | 38' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 36 | 36 | 0 | 0 | |
| | | | W16-7P(R) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 53+80 | 21' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 0 | 0 | W11-2 INCLUDED IN RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE); MOUNTED ON FLASHING BEACON ASSEMBLY BACK TO BACK |
| | | | W16-7P(L) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 53+80 | 21' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 0 | 0 | |
| | | | W16-7P(R) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 54+36 | 20' LT | PR COLLEGE AVE | W1-7 TWO-DIRECTION | 60 | 30 | 13 | 29 | TWO POLES |
| 54+57 | 58' RT | PR COLLEGE AVE | R1-1 STOP SIGN | 36 | 36 | 5 | 21 | USE THE SAME POLE |
| | | | D3-1 COLLEGE AVE | 12 | 36 | 3 | | |
| | | | D3-1 WYLIE DR | 12 | 36 | 3 | | |
| 54+96 | 21' LT | PR COLLEGE AVE | R1-5b STOP HERE FOR PEDS | 36 | 36 | 9 | 15 | |
| 56+00 | 19' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-9P AHEAD PLAQUE | 24 | 12 | 2 | 0 | |
| 56+39 | 21' RT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 24 | 30 | 5 | 14.5 | |
| 56+66 | 21' LT | PR COLLEGE AVE | W2-2 SIDE ROAD | 30 | 30 | 6 | 14.5 | |
| 63+17 | 20' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-9P AHEAD PLAQUE | 24 | 12 | 2 | 0 | |
| 64+15 | 21' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-7P(L) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 64+25 | 21' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-7P(L) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 65+58 | 20' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-9P AHEAD PLAQUE | 24 | 12 | 2 | 0 | |
| 73+79 | 20' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-9P AHEAD PLAQUE | 24 | 12 | 2 | 0 | |
| 75+98 | 20' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-9P AHEAD PLAQUE | 24 | 12 | 2 | 0 | |
| 74+26 | 47' LT | PR COLLEGE AVE | R1-1 STOP SIGN | 36 | 36 | 5 | 15 | |
| 74+84 | 27' LT | PR COLLEGE AVE | D3-1 MERLE LN | 12 | 36 | 3 | 15 | MOUNTED BACK TO BACK |
| | | | D3-1 MERLE LN | 12 | 36 | 3 | | |
| 75+05 | 20' RT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-7P(L) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 75+05 | 20' LT | PR COLLEGE AVE | W11-2 PEDESTRIAN | 30 | 30 | 6 | 14.5 | USE THE SAME POLE |
| | | | W16-7P(L) DOWNWARD DIAGONAL ARROW | 24 | 12 | 5 | 0 | |
| 79+92 | 28' RT | PR COLLEGE AVE | W3-3 SIGNAL AHEAD | 30 | 30 | 6 | 14.5 | |
| 80+00 | 21' LT | PR COLLEGE AVE | R2-1 SPEED LIMIT 40 | 24 | 30 | 5 | 14.5 | |
| 81+10 | 20' RT | TELESCOPING STEEL | W10-1 GRADE CROSSING | 36 | | 7 | 12 | |
| 81+37 | 22' LT | PR COLLEGE AVE | W10-1 GRADE CROSSING | 24 | | 3 | 12 | |
| TOTAL | | | | | | 371 | 657 | |

MODEL: D:\info\113020200200200200 - TDM College Ave Rehabilitation - Drawing\113020200200200200 - Roadway.dgn
 FILE NAME: 113020200200200200 - TDM College Ave Rehabilitation - Drawing\113020200200200200 - Roadway.dgn



| | | |
|----------------------------|-------------------|---|
| USER NAME = dembley | DESIGNED - KLM | REVISED - ▲ 12/22/2023 |
| PLOT SCALE = 2,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 10 OF 26 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 34 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

PAVEMENT MARKING SCHEDULE - CONTINUED

| FROM | | TO | | ALIGNMENT | DESCRIPTION | 78008300 | 78008330 | 78008350 | 78008370 | 78100100 |
|---------|---------|---------|---------|-------------|---|---|---|--|--|-----------------------------------|
| STATION | OFFSET | STATION | OFFSET | | | POLYUREA PAVEMENT MARKING TYPE II - LETTERS AND SYMBOLS | POLYUREA PAVEMENT MARKING TYPE II - LINE 6" | POLYUREA PAVEMENT MARKING TYPE II - LINE 12" | POLYUREA PAVEMENT MARKING TYPE II - LINE 24" | RAISED REFLECTIVE PAVEMENT MARKER |
| | | | | | | SQ FT | FOOT | FOOT | FOOT | EACH |
| 12+46 | 22' RT | 22+78 | 22' RT | COLLEGE AVE | WHITE 10' LONG, 30' GAP | | 258 | | | |
| 23+75 | 22' RT | 25+97 | 18' RT | COLLEGE AVE | WHITE 10' LONG, 30' GAP | | 56 | | | |
| 24+05 | 30' LT | 29+42 | 17' LT | COLLEGE AVE | WHITE 10' LONG, 30' GAP | | 135 | | | |
| 7+62 | 11' RT | 9+37 | 11' RT | COLLEGE AVE | WHITE 2' LONG, 6' GAP | | 44 | | | |
| 13+91 | 11' LT | 15+66 | 11' LT | COLLEGE AVE | WHITE 2' LONG, 6' GAP | | 44 | | | |
| 17+63 | 11' RT | 20+63 | 11' RT | COLLEGE AVE | WHITE 2' LONG, 6' GAP | | 75 | | | |
| 22+78 | 0' | 23+38 | 51' LT | COLLEGE AVE | WHITE 2' LONG, 6' GAP | | 21 | | | |
| 25+97 | 18' RT | 28+92 | 17' RT | COLLEGE AVE | WHITE 2' LONG, 6' GAP | | 74 | | | |
| 29+42 | 17' LT | 31+25 | 17' LT | COLLEGE AVE | WHITE 2' LONG, 6' GAP | | 46 | | | |
| 11+67 | 61' RT | | | COLLEGE AVE | SOLID DOUBLE YELLOW | | 156 | | | |
| 23+27 | 89' LT | | | COLLEGE AVE | SOLID DOUBLE YELLOW | | 128 | | | |
| 26+42 | 5' RT | 27+10 | 4' RT | COLLEGE AVE | SOLID DOUBLE YELLOW | | 136 | | | |
| 27+10 | 4' RT | 28+25 | 9' LT | COLLEGE AVE | SOLID DOUBLE YELLOW | | 232 | | | |
| 28+25 | 9' LT | 29+48 | 0' | COLLEGE AVE | SOLID DOUBLE YELLOW | | 254 | | | |
| 26+42 | 7' RT | 29+48 | 6' RT | COLLEGE AVE | SOLID DOUBLE YELLOW | | 620 | | | |
| 1+84 | 22' LT | 2+59 | 22' LT | COLLEGE AVE | SOLID WHITE (CHEVRON 10' SPACING) | | | 62 | | |
| 1+84 | 33' RT | 2+29 | 33' RT | COLLEGE AVE | SOLID WHITE (CHEVRON 10' SPACING) | | | 152 | | |
| 9+34 | 7' RT | 10+81 | 7' RT | COLLEGE AVE | SOLID WHITE (CHEVRON 20' SPACING) | | | 159 | | |
| 11+03 | 33' LT | 11+35 | 33' LT | COLLEGE AVE | SOLID WHITE (CHEVRON 10' SPACING) | | | 49 | | |
| 12+46 | 7' LT | 13+95 | 7' LT | COLLEGE AVE | SOLID WHITE (CHEVRON 10' SPACING) | | | 159 | | |
| 26+38 | 10' LT | 27+12 | 10' LT | COLLEGE AVE | SOLID WHITE (CHEVRON 20' SPACING) | | | 36 | | |
| 1+84 | 33' RT | 2+29 | 33' RT | COLLEGE AVE | SOLID WHITE | | 231 | | | |
| 1+84 | 22' LT | 2+59 | 22' LT | COLLEGE AVE | SOLID WHITE | | 151 | | | |
| 1+84 | 131' LT | 2+17 | 62' LT | COLLEGE AVE | SOLID WHITE | | 84 | | | |
| 2+18 | 87' RT | 3+27 | 33' RT | COLLEGE AVE | SOLID WHITE | | 126 | | | |
| 2+59 | 22' LT | 4+82 | 22' LT | COLLEGE AVE | SOLID WHITE | | 223 | | | |
| 9+37 | 11' RT | 10+81 | 11' RT | COLLEGE AVE | SOLID WHITE | | 297 | | | |
| 10+22 | 33' LT | 11+06 | 69' LT | COLLEGE AVE | SOLID WHITE | | 107 | | | |
| 11+03 | 33' LT | 11+35 | 33' LT | COLLEGE AVE | SOLID WHITE | | 120 | | | |
| 12+46 | 11' LT | 13+91 | 11' LT | COLLEGE AVE | SOLID WHITE | | 297 | | | |
| 20+63 | 11' RT | 22+78 | 11' RT | COLLEGE AVE | SOLID WHITE | | 215 | | | |
| 20+63 | 0' | 22+78 | 0' | COLLEGE AVE | SOLID WHITE | | 215 | | | |
| 22+24 | 41' LT | 23+04 | 140' LT | COLLEGE AVE | SOLID WHITE | | 143 | | | |
| 23+07 | 61' LT | 23+18 | 61' LT | COLLEGE AVE | SOLID WHITE | | 128 | | | |
| 23+18 | 65' LT | | | COLLEGE AVE | SOLID WHITE | | 2 | | | |
| 26+38 | 10' LT | 27+12 | 10' LT | COLLEGE AVE | SOLID WHITE | | 156 | | | |
| 2+17 | 0' | 10+81 | 0' | COLLEGE AVE | SOLID YELLOW | | 1,760 | | | |
| 12+46 | 7' RT | 22+78 | 16' LT | COLLEGE AVE | SOLID YELLOW | | 2,081 | | | |
| 23+67 | 0' | 25+93 | 0' | COLLEGE AVE | SOLID YELLOW | | 495 | | | |
| 1+07 | 28' LT | 1+94 | 30' LT | COLLEGE AVE | WHITE CROSSWALK | | 173 | | | |
| 2+02 | 0' | | | COLLEGE AVE | WHITE CROSSWALK | | 110 | | | |
| 2+12 | 54' RT | 2+42 | 60' RT | COLLEGE AVE | WHITE CROSSWALK | | 53 | | | |
| 2+07 | 45' LT | 2+25 | 57' LT | COLLEGE AVE | WHITE CROSSWALK | | 40 | | | |
| 10+71 | 45' LT | 12+18 | 45' LT | COLLEGE AVE | WHITE CROSSWALK | | 261 | | | |
| 11+24 | 49' RT | 12+10 | 50' RT | COLLEGE AVE | WHITE CROSSWALK | | 160 | | | |
| 12+37 | 0' | 12+43 | 0' | COLLEGE AVE | WHITE CROSSWALK | | 144 | | | |
| 22+60 | 51' LT | 23+87 | 51' LT | COLLEGE AVE | WHITE CROSSWALK | | 230 | | | |
| 29+42 | 6' LT | 31+25 | 6' LT | COLLEGE AVE | SOLID YELLOW, YELLOW 10' LONG, 30' GAP, LINES WITH 6" GAP | | 229 | | | |
| 29+42 | 6' RT | 31+25 | 6' RT | COLLEGE AVE | SOLID YELLOW, YELLOW 10' LONG, 30' GAP, LINES WITH 6" GAP | | 229 | | | |
| TOTALS | | | | | | 437 | 11,356 | 930 | 278 | 0 |

MODEL: D:\info\113020200200200200 - TDN College Ave Rehab04.dwg - Drawing\01\01\CAD_Sheets\02\00200200200200200200 - Roadway.dgn
 FILE NAME: 113020200200200200 - TDN College Ave Rehab04.dwg - Drawing\01\01\CAD_Sheets\02\00200200200200200200 - Roadway.dgn



| | | |
|----------------------------|-------------------|---|
| USER NAME = dembley | DESIGNED - KLM | REVISED - ▲ 12/22/2023 |
| PLOT SCALE = 2,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 14 OF 26 SHEETS STA. TO STA.

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 38 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| ROADWAY STORM SEWER SCHEDULE | | | | | | 20800150 | 542A0271 | 550A0050 | 550A0340 | 550A0360 | Z0056648 | Z0056652 | Z0056668 |
|------------------------------|-------------------|----|----------------------|-------------------|---------|-----------------|------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--|--|--|
| LOCATION | | | | | | TRENCH BACKFILL | PIPE CULVERTS, CLASS A, TYPE 1 66" | STORM SEWERS, CLASS A, TYPE 1 12" | STORM SEWERS, CLASS A, TYPE 2 12" | STORM SEWERS, CLASS A, TYPE 2 15" | STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12" | STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 18" | STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12" |
| UPSTREAM STRUCTURE | PIPE INVERT ELEV. | TO | DOWNSTREAM STRUCTURE | PIPE INVERT ELEV. | % SLOPE | CU YD | FOOT | FOOT | FOOT | FOOT | FOOT | FOOT | |
| EX INLET 1-1 | 817.72 | TO | 1-1 | 816.55 | 1.60% | 1.0 | | 6 | | | | | |
| 1-2B | 816.77 | TO | 1-1A | 816.31 | 0.80% | 14.0 | | 58 | | | | | |
| 1-1A | 816.31 | TO | 1-1 | 816.00 | 0.80% | 12.0 | | | 38 | | | | |
| 1-1 | 815.90 | TO | 1-3 | 813.84 | 1.66% | 21.0 | | | | | | 125 | |
| 1-2A | 816.90 | TO | 1-2 | 816.64 | 1.00% | 2.0 | | 26 | | | | | |
| 1-2 | 816.54 | TO | M1-1 | 816.38 | 1.00% | 1.0 | | 16 | | | | | |
| M1-1 | 816.28 | TO | 1-6 | 814.41 | 1.35% | 6.0 | | 139 | | | | | |
| 1-6 | 814.31 | TO | 1-5 | 814.09 | 1.00% | 3.0 | | 22 | | | | | |
| 1-5 | 813.99 | TO | 1-4 | 813.81 | 1.00% | 1.0 | | | | | | 19 | |
| 1-4 | 813.71 | TO | 1-3 | 813.50 | 1.00% | 7.0 | | | | | | 21 | |
| 1-3 | 813.12 | TO | EX M1-2 | 812.00 | 4.00% | 1.0 | | 28 | | | | | |
| 1-10 | 811.78 | TO | 1-9 | 811.67 | 0.50% | 2.0 | | 22 | | | | | |
| 1-9 | 811.67 | TO | 1-8 | 811.58 | 0.50% | 1.0 | | | | 19 | | | |
| 1-8 | 811.58 | TO | 1-7 | 811.47 | 0.50% | 2.0 | | | | 22 | | | |
| 1-7 | 811.47 | TO | 1-7A | 811.41 | 0.50% | 1.0 | | 13 | | | | | |
| 1-14 | 809.80 | TO | 1-13 | 809.68 | 0.57% | 1.0 | | | | 22 | | | |
| 1-13 | 809.64 | TO | 1-12 | 809.54 | 0.56% | 1.0 | | | | 19 | | | |
| 1-12 | 809.51 | TO | 1-11 | 809.38 | 0.57% | 2.0 | | | | 22 | | | |
| 1-11 | 809.35 | TO | EX M1-5 | 808.81 | 1.25% | 11.0 | | 44 | | | | | |
| 1-48A | 809.71 | TO | 1-48 | 809.53 | 1.00% | 2.0 | | 18 | | | | | |
| 1-48 | 809.53 | TO | EX 1-47 | 809.29 | 1.12% | 1.0 | | 22 | | | | | |
| 1-45A | 809.02 | TO | 1-45 | 808.84 | 1.00% | 2.0 | | 18 | | | | | |
| 1-45 | 808.74 | TO | EX M1-5 | 808.62 | 1.10% | 1.0 | | 11 | | | | | |
| 1-40 | 811.96 | TO | 1-41 | 810.04 | 2.60% | 9.0 | | 74 | | | | | |
| 1-41 | 809.94 | TO | EX M1-12 | 809.81 | 1.00% | 1.0 | | | 14 | | | | |
| 1-26 | 814.37 | TO | 1-30 | 814.20 | 0.40% | 6.0 | | 45 | | | | | |
| 1-31 | 813.89 | TO | 1-27 | 813.48 | 1.00% | 4.0 | | 41 | | | | | |
| 1-23 | 814.37 | TO | 1-27 | 813.48 | 2.25% | 2.0 | | 40 | | | | | |
| 1-27 | 813.48 | TO | EX M1-7 | 813.36 | 0.90% | 1.0 | | 14 | | | | | |
| 1-22 | 815.30 | TO | 1-18 | 815.02 | 0.25% | 9.0 | | 116 | | | | | |
| 1-19 | 814.85 | TO | 1-15 | 814.35 | 0.43% | 13.0 | | 116 | | | | | |
| EX 1-16 | 814.69 | TO | 1-15 | 814.40 | 1.35% | 4.0 | | | | 22 | | | |
| 1-15 | 814.35 | TO | EX M1-8 | 814.29 | 0.50% | 2.0 | | 12 | | | | | |
| 1-50 | 815.21 | TO | 1-51 | 815.17 | 0.70% | 1.0 | | 5 | | | | | |
| 1-51 | 815.07 | TO | 1-52 | 814.92 | 0.70% | 1.0 | | 22 | | | | | |
| 1-52 | 814.82 | TO | 1-56 | 814.14 | 0.70% | 6.0 | | 97 | | | | | |
| 1-49 | 814.11 | TO | 1-53 | 813.33 | 0.80% | 22.0 | | 97 | | | | | |
| 1-56 | 814.04 | TO | 1-55 | 813.81 | 1.05% | 2.0 | | 22 | | | | | |
| 1-55 | 813.81 | TO | 1-54 | 813.74 | 1.05% | 1.0 | | 6 | | | | | |
| 1-54 | 813.74 | TO | 1-53 | 813.28 | 1.05% | 11.0 | | | | 44 | | | |
| 1-53 | 813.23 | TO | EX M1-9 | 813.04 | 1.50% | 1.0 | | 13 | | | | | |
| 1-57 | 812.64 | TO | 1-59 | 812.48 | 0.50% | 2.0 | | 32 | | | | | |
| 1-59 | 812.48 | TO | 1-58 | 812.46 | 0.50% | 1.0 | | 4 | | | | | |
| 1-58 | 812.46 | TO | 1-63 | 812.00 | 0.50% | 5.0 | | | | | 92 | | |
| 1-63 | 811.60 | TO | EX M1-10 | 811.38 | 2.00% | 1.0 | | 11 | | | | | |
| 1-62 | 809.68 | TO | 1-67 | 809.03 | 0.50% | 9.0 | | 130 | | | | | |
| 1-67 | 809.03 | TO | 1-66 | 808.92 | 0.50% | 3.0 | | 22 | | | | | |
| 1-66 | 808.92 | TO | 1-65 | 808.83 | 0.50% | 1.0 | | | | 19 | | | |
| 1-65 | 808.83 | TO | 1-64 | 808.61 | 1.00% | 1.0 | | | | 22 | | | |
| 1-64 | 808.61 | TO | EX M1-11 | 808.46 | 1.00% | 1.0 | | 15 | | | | | |
| 1-69 | 805.40 | TO | 1-68 | 804.90 | 0.93% | 13.0 | | | | 54 | | | |
| 1-68 | 804.80 | TO | M 1-2 | 804.31 | 1.00% | 2.0 | | | | 50 | | | |
| M 1-2 | 804.21 | TO | EX BOX 1 | 804.14 | 0.75% | 1.0 | | | 10 | | | | |
| EX M1-13 | 802.81 | TO | 1-74 | 802.54 | 4.50% | 1.0 | | | | | | 6 | |
| 1-76A | 803.21 | TO | 1-74 | 802.45 | 1.50% | 7.0 | | 51 | | | | | |
| 1-76 | 802.35 | TO | 1-74 | 802.31 | 1.50% | 1.0 | | | 3 | | | | |

MODEL: D:\info\11302002002002000 - TON, College Ave Rehab04 - Drawings\DWG\CAD_Sheets\02002002002002000 - Drainage.dgn
 FILE NAME: 11302002002002000 - TON, College Ave Rehab04 - Drawings\DWG\CAD_Sheets\02002002002002000 - Drainage.dgn



| | | |
|----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 2.0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

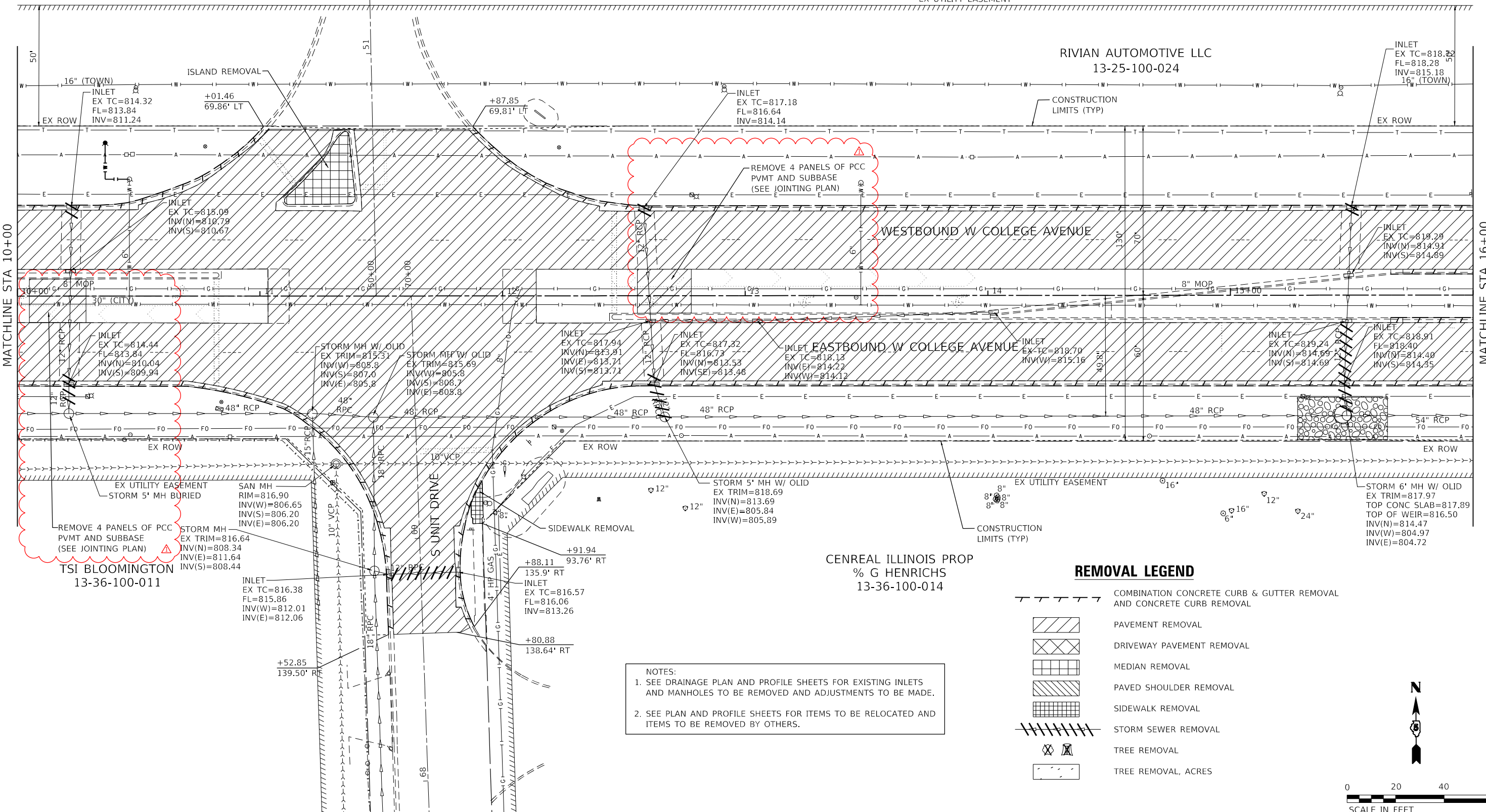
SCALE: N.T.S. SHEET 18 OF 26 SHEETS STA. TO STA.

| | | | | |
|---------------------------|------------------------|---------------|--------------------|--------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 42 |
| ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 91619 | |

EX UTILITY EASEMENT

RIVIAN AUTOMOTIVE LLC
13-25-100-024

INLET
EX TC=818.25
FL=818.28
INV=815.18
16" (TOWN)



MATCHLINE STA 10+00

MATCHLINE STA 16+00

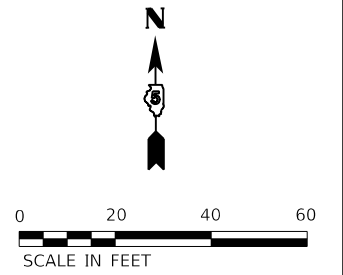
REMOVE 4 PANELS OF PCC
PVMT AND SUBBASE
(SEE JOINTING PLAN)
TSI BLOOMINGTON
13-36-100-011

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

REMOVAL LEGEND

- COMBINATION CONCRETE CURB & GUTTER REMOVAL AND CONCRETE CURB REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- MEDIAN REMOVAL
- PAVED SHOULDER REMOVAL
- SIDEWALK REMOVAL
- STORM SEWER REMOVAL
- TREE REMOVAL
- TREE REMOVAL, ACRES

NOTES:
 1. SEE DRAINAGE PLAN AND PROFILE SHEETS FOR EXISTING INLETS AND MANHOLES TO BE REMOVED AND ADJUSTMENTS TO BE MADE.
 2. SEE PLAN AND PROFILE SHEETS FOR ITEMS TO BE RELOCATED AND ITEMS TO BE REMOVED BY OTHERS.



MODEL: D:\m\13-25-100-024-001-TOWN_College_Ave_Rehab04.dwg; DRAWING: 13-25-100-024-001-TOWN_College_Ave_Rehab04.dwg; SHEET: 13-25-100-024-001-TOWN_College_Ave_Rehab04.dwg

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

| | | |
|-----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 40,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

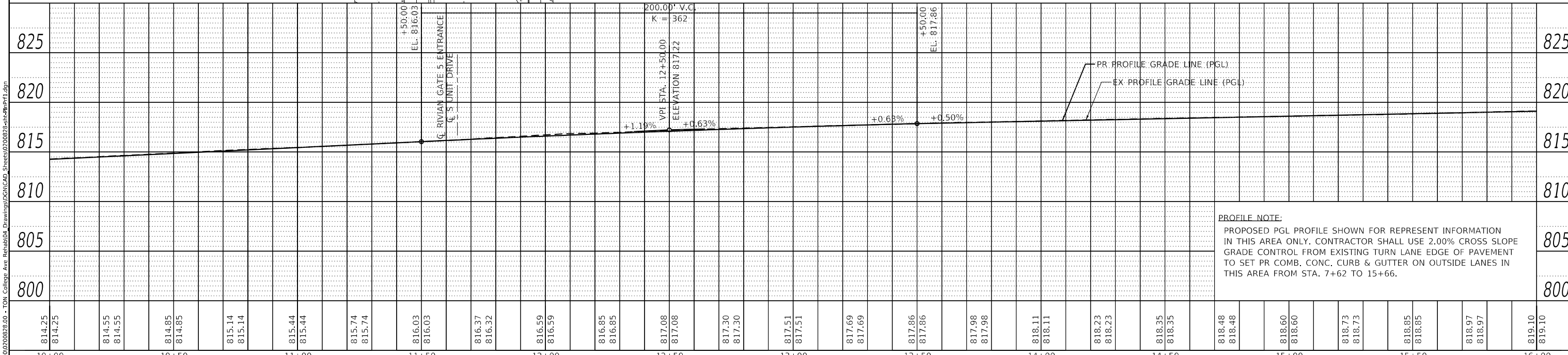
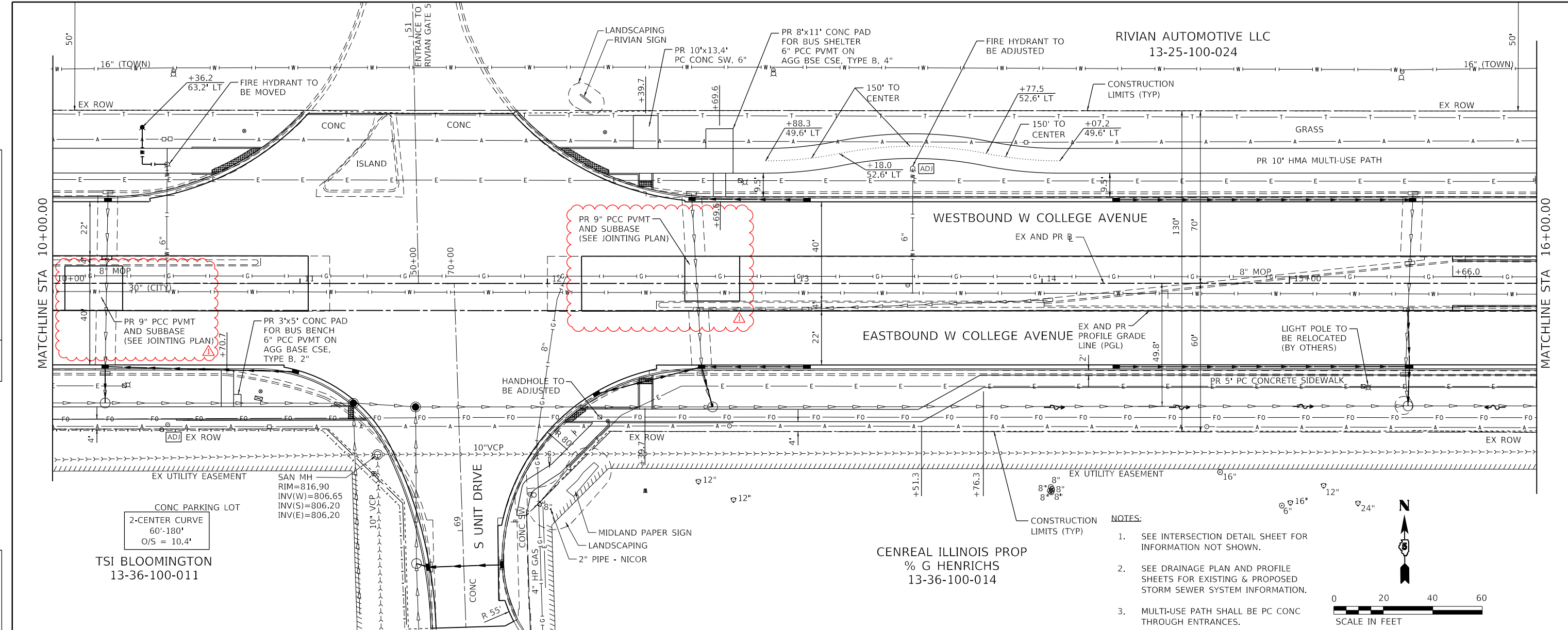
**WEST COLLEGE AVENUE
REMOVAL PLAN**

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

| | | | | |
|---------------------------|------------------------|---------------|------------------|--------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 59 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| | |
|------|----------------------|
| DATE | |
| BY | |
| PLAN | SURVEYED |
| | PLOTTED |
| | ALIGNMENT CHECKED |
| | CONSTRUCTION CHECKED |
| | NOTE BOOK NO. |
| | FILE NAME |

| | |
|---------|-----------------------------|
| DATE | |
| BY | |
| PROFILE | SURVEYED |
| | PLOTTED |
| | GRADES CHECKED |
| | STRUCTURE NOTATIONS CHECKED |
| | NOTE BOOK NO. |
| | FILE NAME |



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 814.25 | 814.25 | 814.55 | 814.55 | 814.85 | 814.85 | 815.14 | 815.14 | 815.44 | 815.44 | 815.74 | 815.74 | 816.03 | 816.03 | 816.37 | 816.37 | 816.59 | 816.59 | 816.85 | 816.85 | 817.08 | 817.08 | 817.30 | 817.30 | 817.51 | 817.51 | 817.69 | 817.69 | 817.86 | 817.86 | 817.98 | 817.98 | 818.11 | 818.11 | 818.23 | 818.23 | 818.35 | 818.35 | 818.48 | 818.48 | 818.60 | 818.60 | 818.73 | 818.73 | 818.85 | 818.85 | 818.97 | 818.97 | 819.10 | 819.10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10+00 | 10+05 | 10+10 | 10+15 | 10+20 | 10+25 | 10+30 | 10+35 | 10+40 | 10+45 | 10+50 | 10+55 | 10+60 | 10+65 | 10+70 | 10+75 | 10+80 | 10+85 | 10+90 | 10+95 | 11+00 | 11+05 | 11+10 | 11+15 | 11+20 | 11+25 | 11+30 | 11+35 | 11+40 | 11+45 | 11+50 | 11+55 | 11+60 | 11+65 | 11+70 | 11+75 | 11+80 | 11+85 | 11+90 | 11+95 | 12+00 | 12+05 | 12+10 | 12+15 | 12+20 | 12+25 | 12+30 | 12+35 | 12+40 | 12+45 | 12+50 | 12+55 | 12+60 | 12+65 | 12+70 | 12+75 | 12+80 | 12+85 | 12+90 | 12+95 | 13+00 | 13+05 | 13+10 | 13+15 | 13+20 | 13+25 | 13+30 | 13+35 | 13+40 | 13+45 | 13+50 | 13+55 | 13+60 | 13+65 | 13+70 | 13+75 | 13+80 | 13+85 | 13+90 | 13+95 | 14+00 | 14+05 | 14+10 | 14+15 | 14+20 | 14+25 | 14+30 | 14+35 | 14+40 | 14+45 | 14+50 | 14+55 | 14+60 | 14+65 | 14+70 | 14+75 | 14+80 | 14+85 | 14+90 | 14+95 | 15+00 | 15+05 | 15+10 | 15+15 | 15+20 | 15+25 | 15+30 | 15+35 | 15+40 | 15+45 | 15+50 | 15+55 | 15+60 | 15+65 | 15+70 | 15+75 | 15+80 | 15+85 | 15+90 | 15+95 | 16+00 |

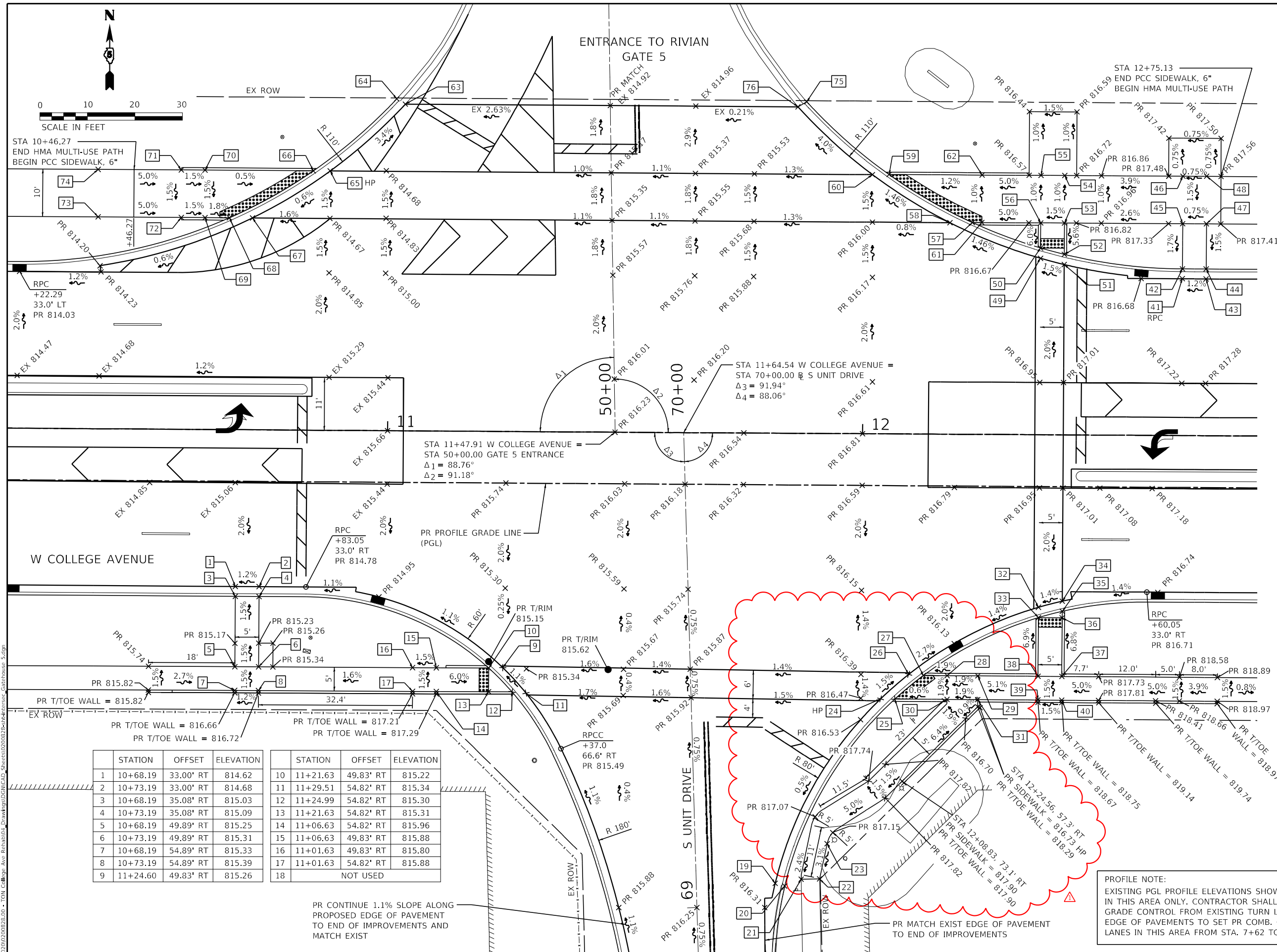
Farnsworth GROUP
 2709 McGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@f-w.com

| | | |
|-----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 40.0000' / in. | DRAWN - JJO, DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | |
|----------------------------|----------------------|
| WEST COLLEGE AVENUE | |
| PLAN AND PROFILE | |
| SCALE: 1" = 20' | SHEET 3 OF 14 SHEETS |
| STA. 10+00.00 | TO STA. 16+00.00 |

| | | | | |
|---------------------|------------------------|---------------|---------------------------|--------------|
| F.A.U. RTE. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 75 |
| CONTRACT NO. 9.1619 | | | 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 | STATION | OFFSET | ELEVATION | | |
|---------|----------|-----------|---------|--------|-----------|-----------|--------|
| 1 | 10+68.19 | 33.00' RT | 814.62 | 10 | 11+21.63 | 49.83' RT | 815.22 |
| 2 | 10+73.19 | 33.00' RT | 814.68 | 11 | 11+29.51 | 54.82' RT | 815.34 |
| 3 | 10+68.19 | 35.08' RT | 815.03 | 12 | 11+24.99 | 54.82' RT | 815.30 |
| 4 | 10+73.19 | 35.08' RT | 815.09 | 13 | 11+21.63 | 54.82' RT | 815.31 |
| 5 | 10+68.19 | 49.89' RT | 815.25 | 14 | 11+06.63 | 54.82' RT | 815.96 |
| 6 | 10+73.19 | 49.89' RT | 815.31 | 15 | 11+06.63 | 49.83' RT | 815.88 |
| 7 | 10+68.19 | 54.89' RT | 815.33 | 16 | 11+01.63 | 49.83' RT | 815.80 |
| 8 | 10+73.19 | 54.89' RT | 815.39 | 17 | 11+01.63 | 54.82' RT | 815.88 |
| 9 | 11+24.60 | 49.83' RT | 815.26 | 18 | | NOT USED | |

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.

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

PR MATCH EXIST EDGE OF PAVEMENT TO END OF IMPROVEMENTS



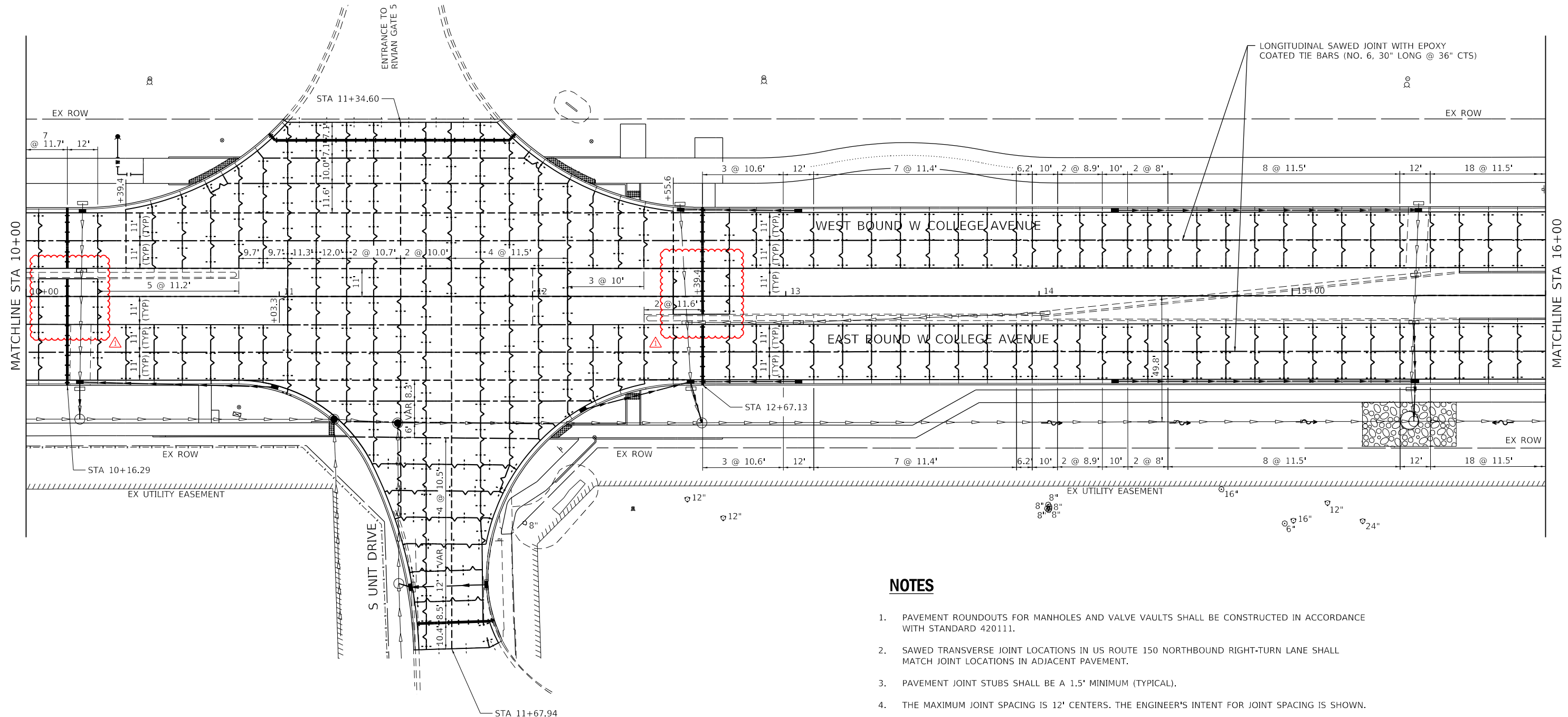
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| USER NAME | kmlvey | DESIGNED | KLM | REVISED | 12/22/2023 |
| PLOT SCALE | 20.0000' / in. | DRAWN | DRR | REVISED | |
| PLOT DATE | 12/20/2023 | CHECKED | ERB | REVISED | |
| | | DATE | 11/09/2023 | REVISED | |

**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.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| 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 | | | | |

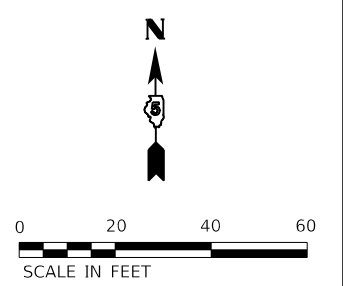


LEGEND

- 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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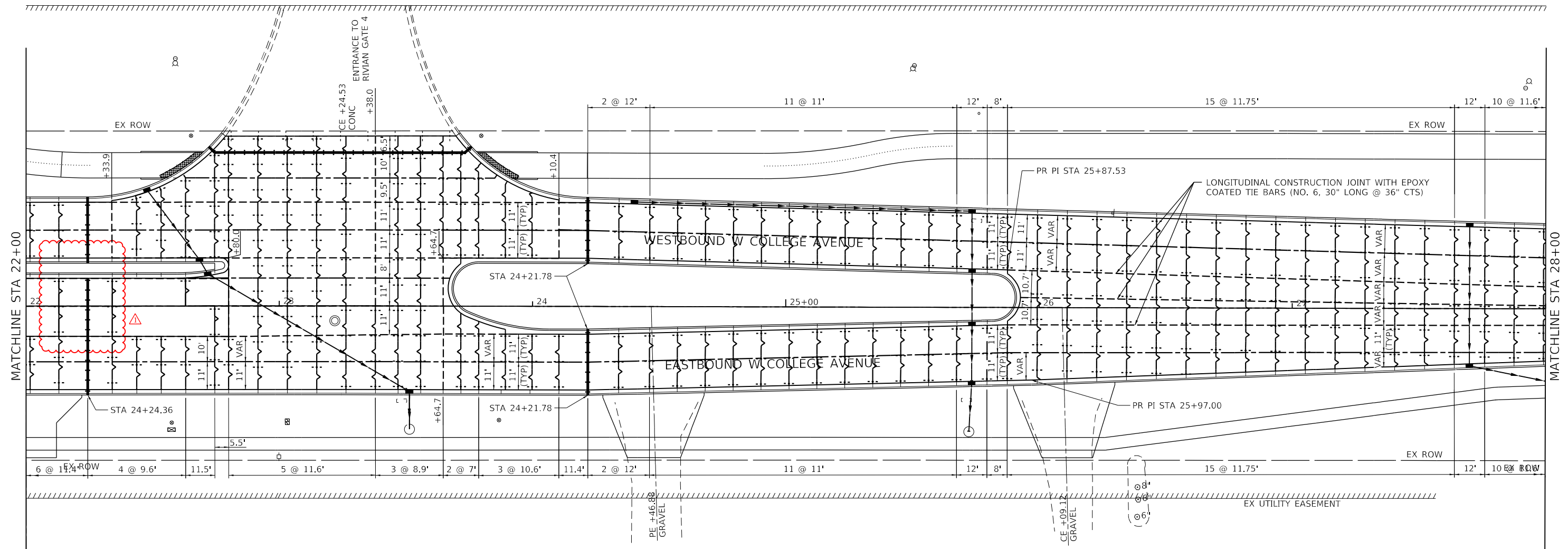
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|------------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 40,0000 * / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

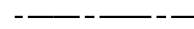
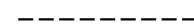
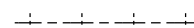
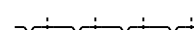


**WEST COLLEGE AVENUE
PAVEMENT JOINTING PLAN**

SCALE: 1" = 20' SHEET 3 OF 6 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 | 125 |
| 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 (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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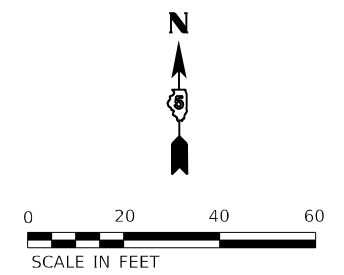
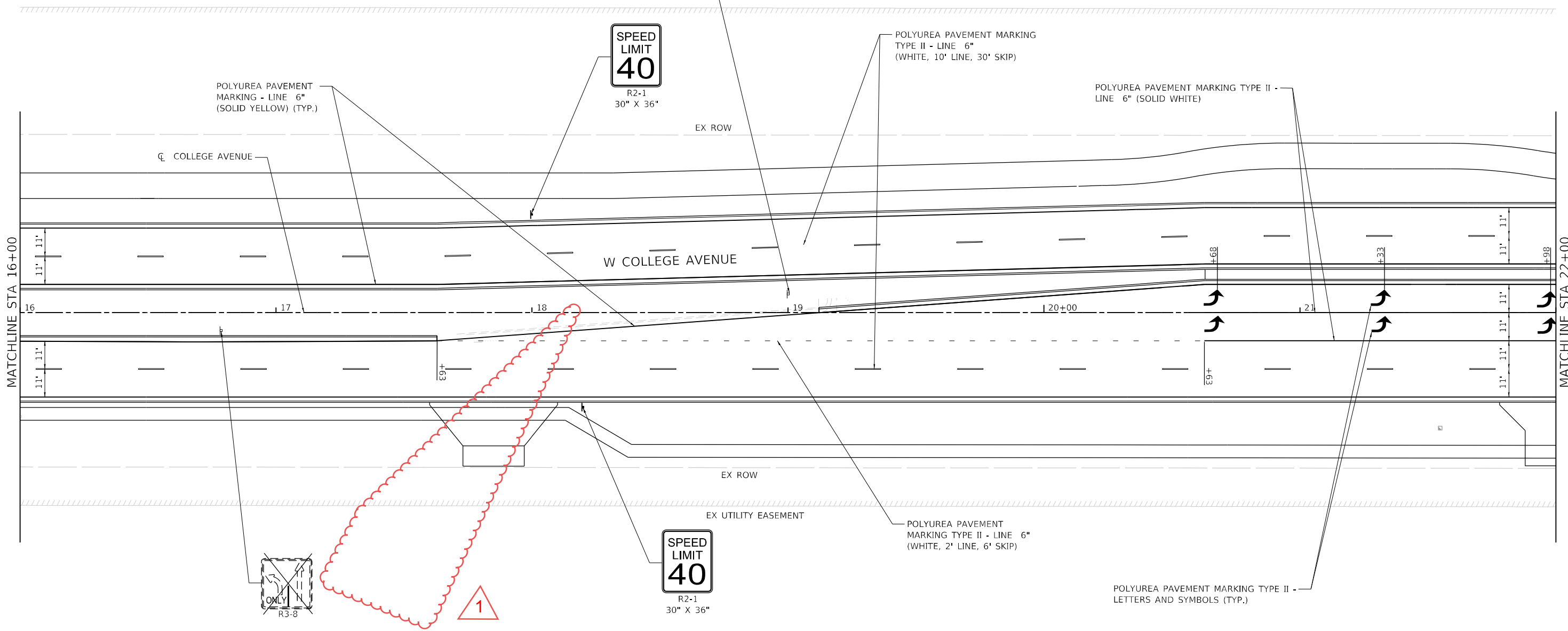
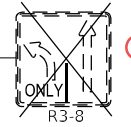
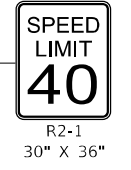
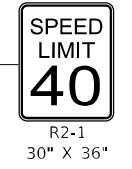
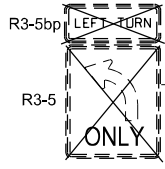
Farnsworth GROUP
 2709 MCGRAW DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 663-8435 / info@fw.com

| | | |
|-----------------------------|-------------------|----------------------|
| USER NAME = dembley | DESIGNED - KLM | REVISED - 12/22/2023 |
| PLOT SCALE = 40,0000' / in. | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/21/2023 | CHECKED - ERB | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | |
|-------------------------------|---------------------|
| WEST COLLEGE AVENUE | |
| PAVEMENT JOINTING PLAN | |
| SCALE: 1" = 20' | SHEET 5 OF 6 SHEETS |
| STA. 22+00.00 | TO STA. 28+00.00 |

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



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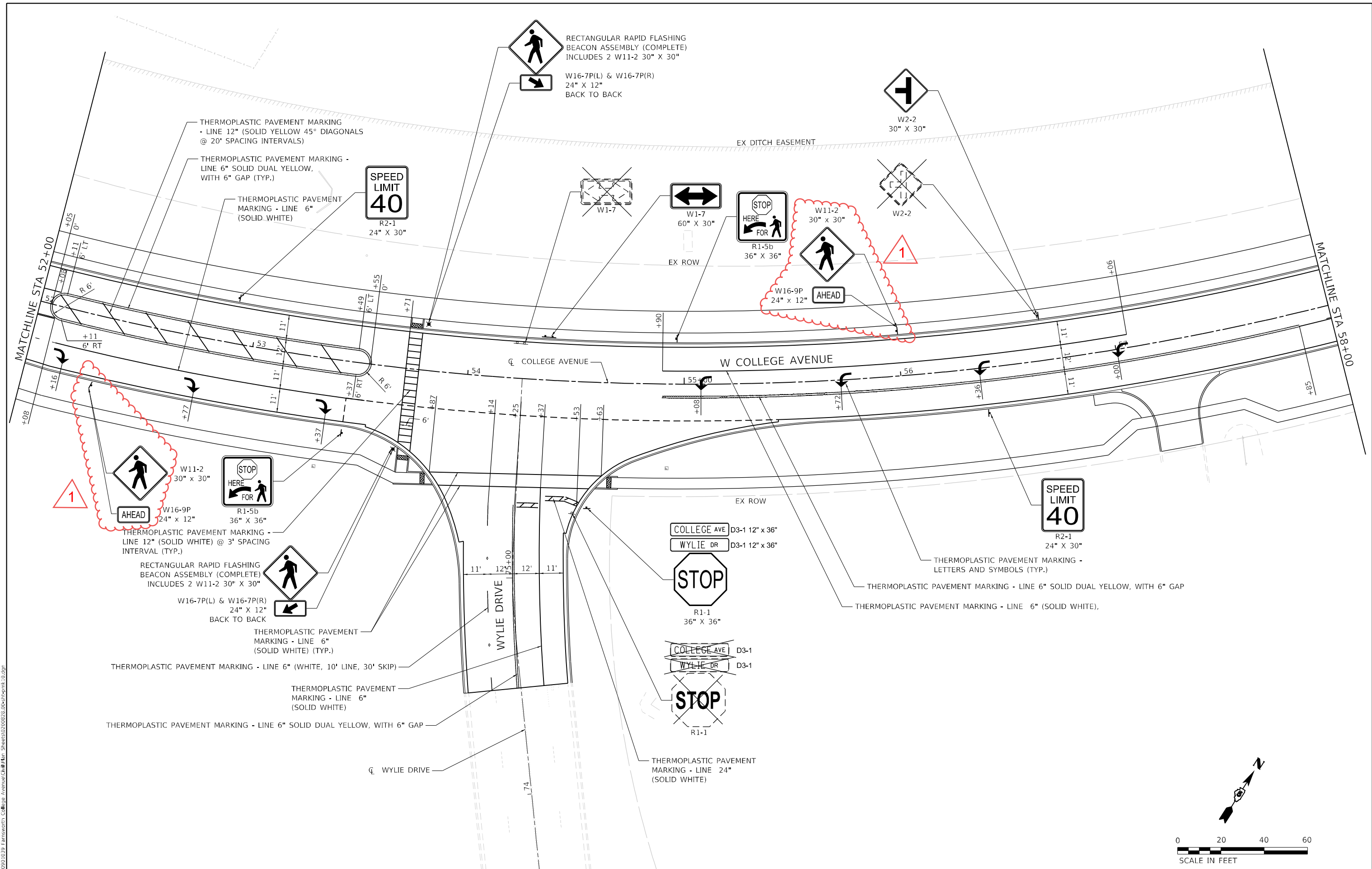
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| USER NAME | USYW701751 | DESIGNED | YW | REVISED | 12/22/2023 |
| DRAWN | YW | CHECKED | KSD | REVISOR | |
| PLOT SCALE | 40.0000' / in. | DATE | 11/9/2023 | | |
| PLOT DATE | 12/19/2023 | | | | |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

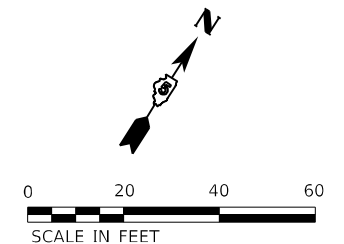
**WEST COLLEGE AVENUE
 PAVEMENT MARKING AND SIGNING PLAN**

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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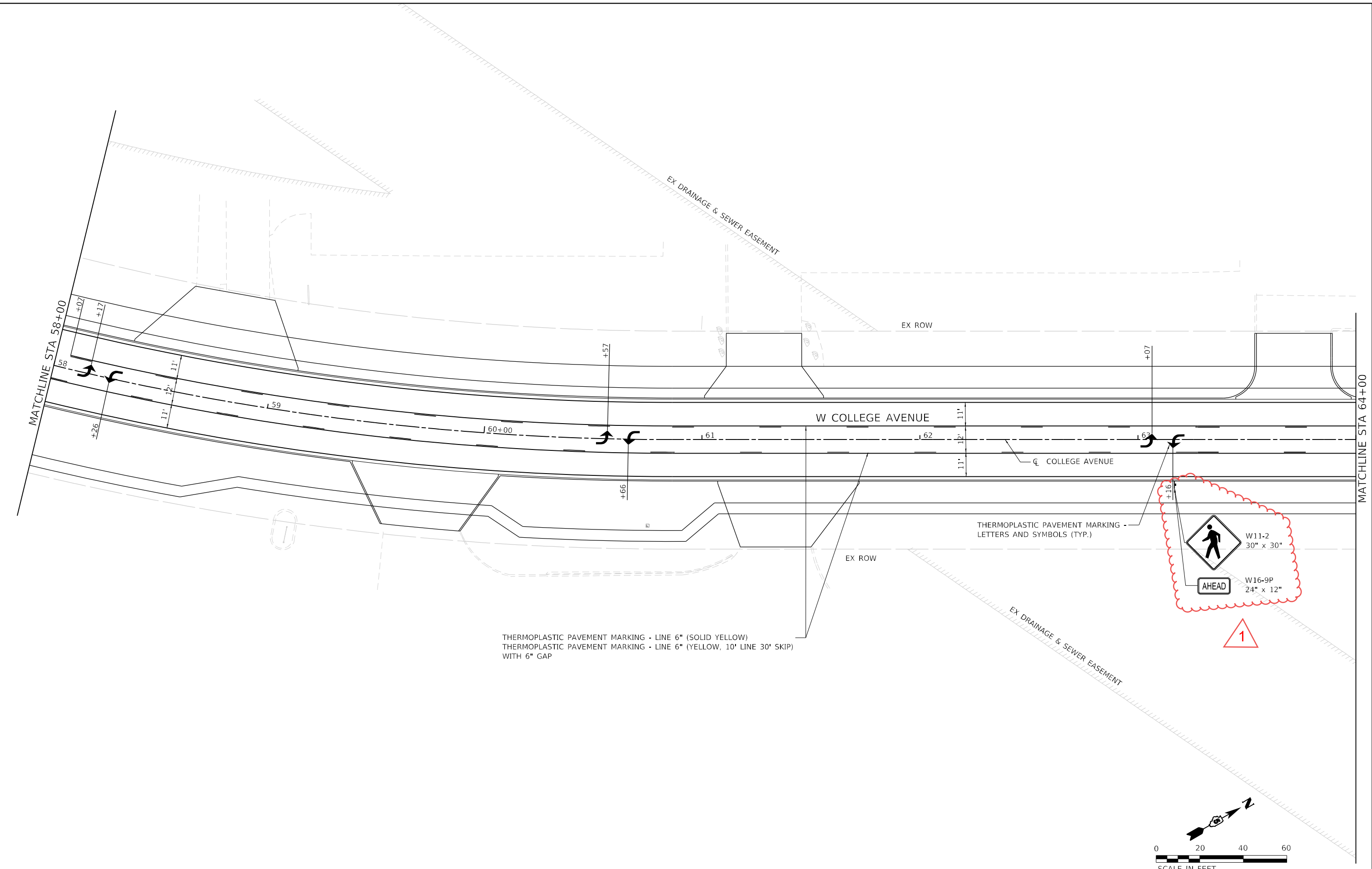
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|--|---|--|--|

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | | | |
|--|-----------------------|--------------------------|--|
| 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



| | | | | | |
|------------|-----------------|----------|-----------|---------|------------|
| USER NAME | USYW701751 | DESIGNED | YW | REVISED | 12/22/2023 |
| DRAWN | YW | CHECKED | KSD | REVISED | |
| PLOT SCALE | 40.0000 * / in. | DATE | 11/9/2023 | REVISED | |
| PLOT DATE | 12/19/2023 | | | | |

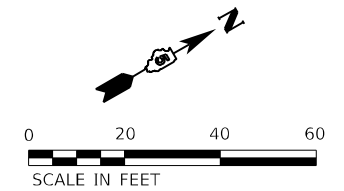
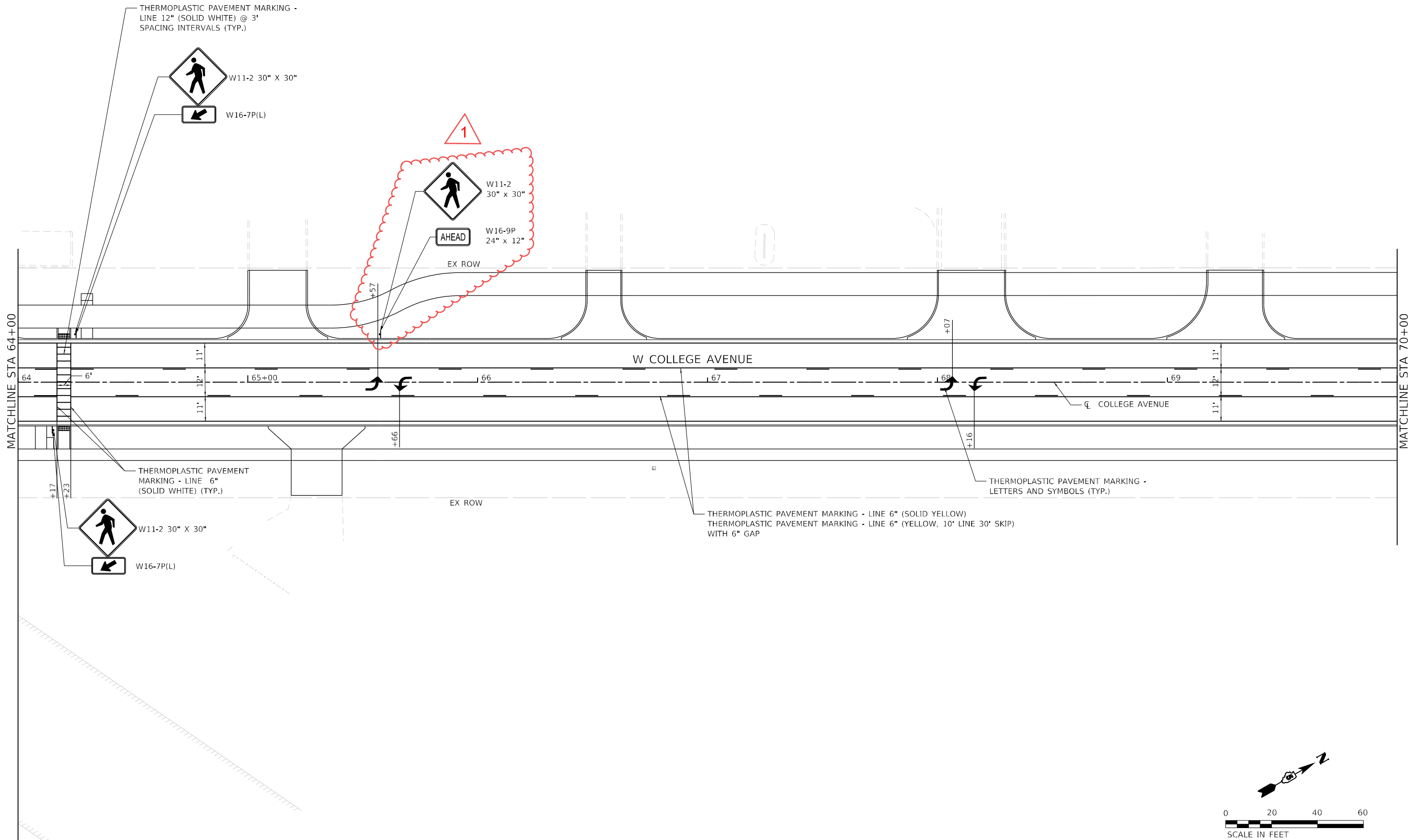
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**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 | | | | |

MODEL: Default
 FILE: W0121-13-3931039 - Famosworth College Avenue (CH) Plan_Sheets\02\082828.DWG-sht\pkmk12.dwg



| | | | | | |
|------------|-----------------|----------|-----------|---------|------------|
| USER NAME | USYW701751 | DESIGNED | YW | REVISED | 12/22/2023 |
| DRAWN | YW | CHECKED | KSD | REVISED | |
| PLOT SCALE | 40.0000 * / in. | DATE | 11/9/2023 | REVISED | |
| PLOT DATE | 12/19/2023 | | | | |

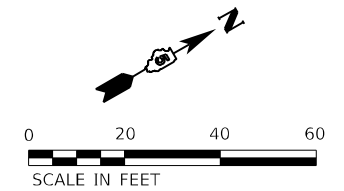
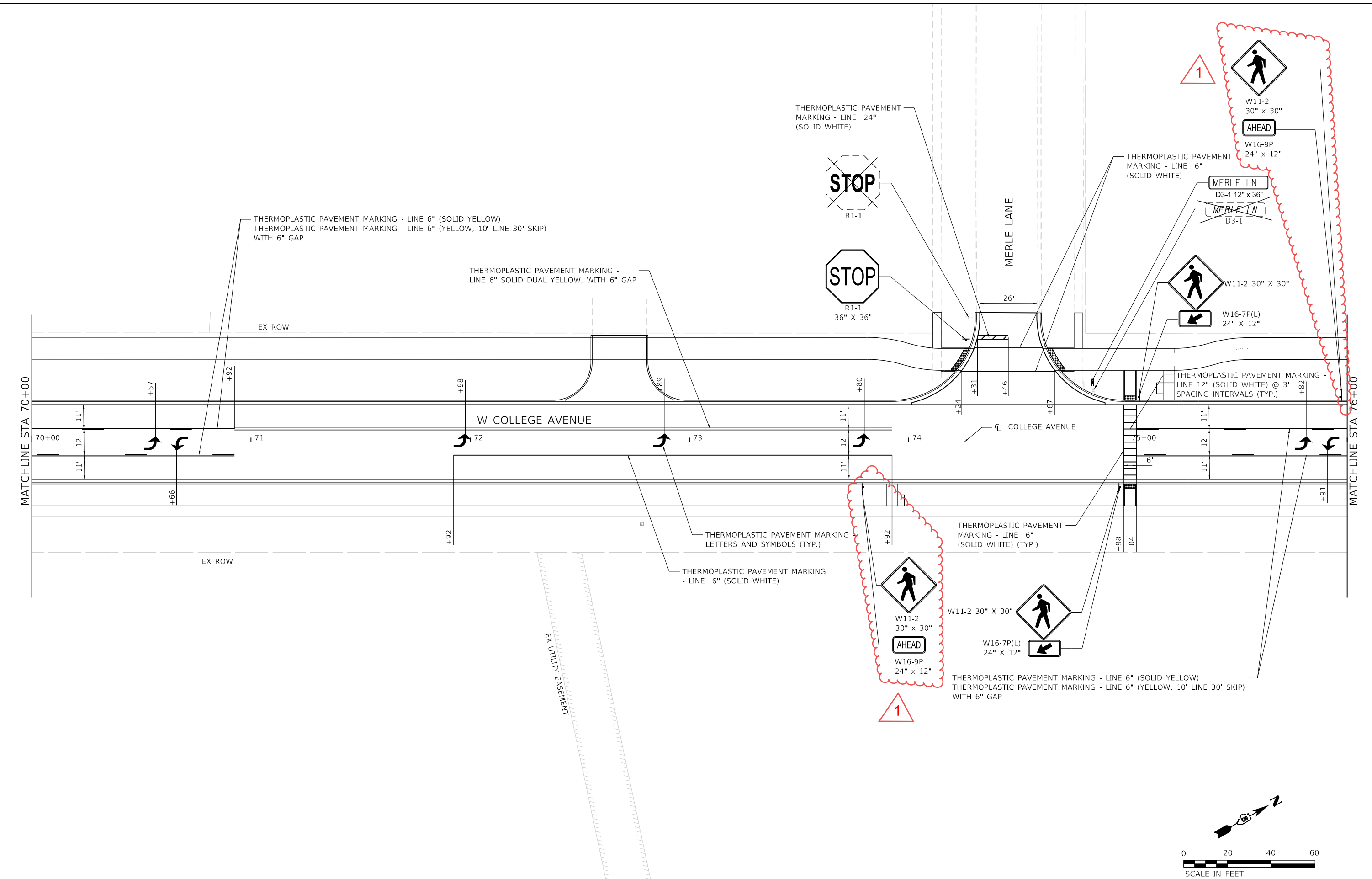
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**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 | | | | |

MODEL: Default
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| | | |
|--|--|--|
| | USER NAME ■ USYW701751 DESIGNED - YW DRAWN - YW CHECKED - KSD DATE - 11/9/2023 | REVISED - ▲ 12/22/2023 REVISED - REVISED - REVISED - |
| | PLOT SCALE ■ 40.0000" / in. PLOT DATE ■ 12/19/2023 | REVISED - REVISED - 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. 6352 | SECTION 20-00271-00-PV | COUNTY McLEAN | TOTAL SHEETS 233 | SHEET NO. 141 |
| 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 PHOTOCELL 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 |
| 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 |
| X8710402 | FIBER OPTIC INNERDUCT 1 1/4" DIA. | FOOT | | | | 7,622 | 7,622 |
| 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 |
| X8108242 | UNDERGROUND CONDUIT, HDPE, 4" DIA. | FOOT | | | | 7,622 | 7,622 |

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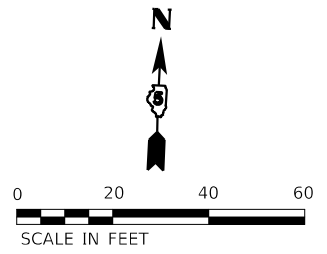
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| USER NAME = dembley | DESIGNED - DPE | REVISED - 12/22/2023 |
| PLOT SCALE = 20.0000" = 1" | DRAWN - DRR | REVISED - |
| PLOT DATE = 12/12/2023 | CHECKED - RMM | REVISED - |
| | DATE - 11/09/2023 | REVISED - |

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

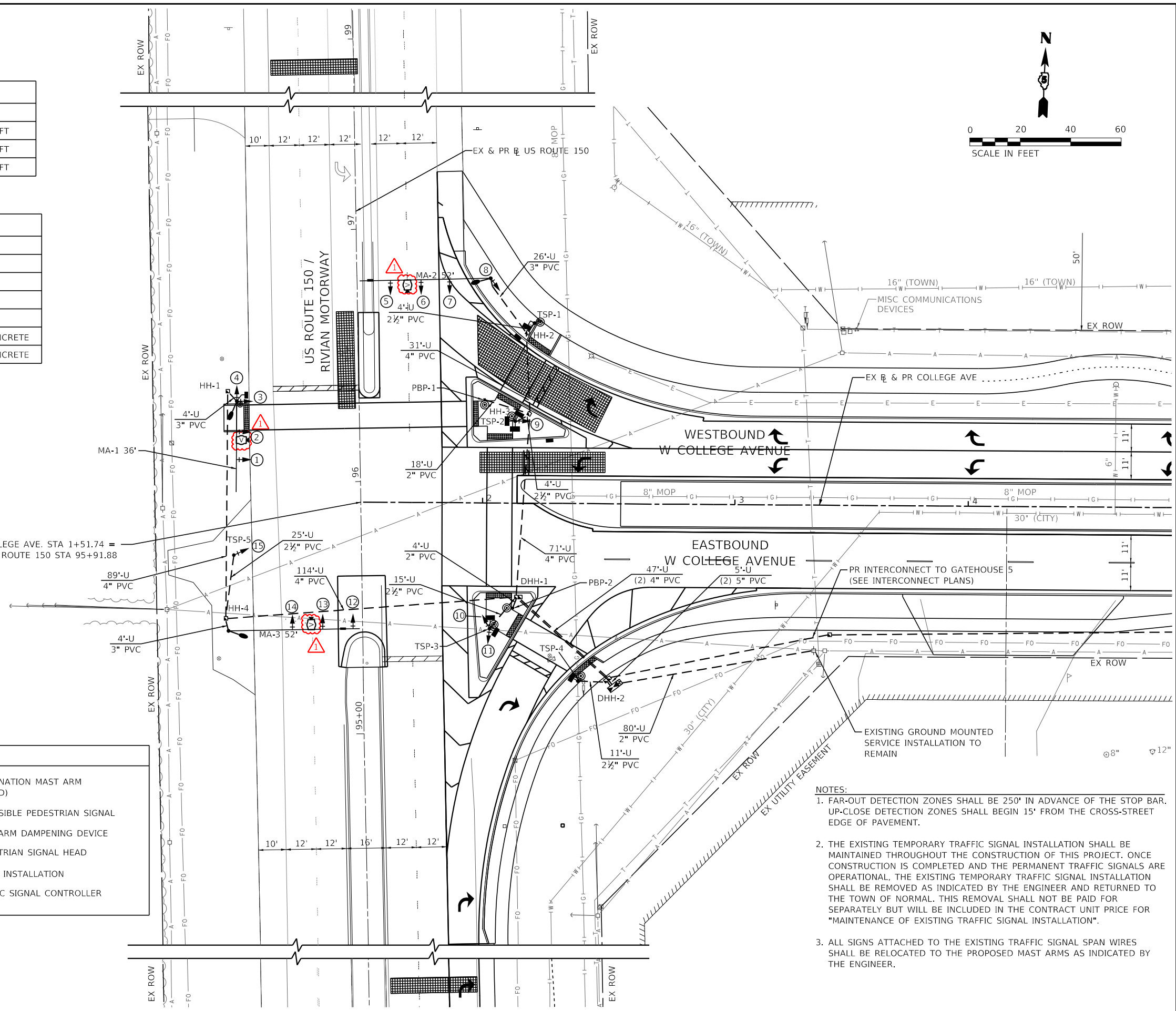
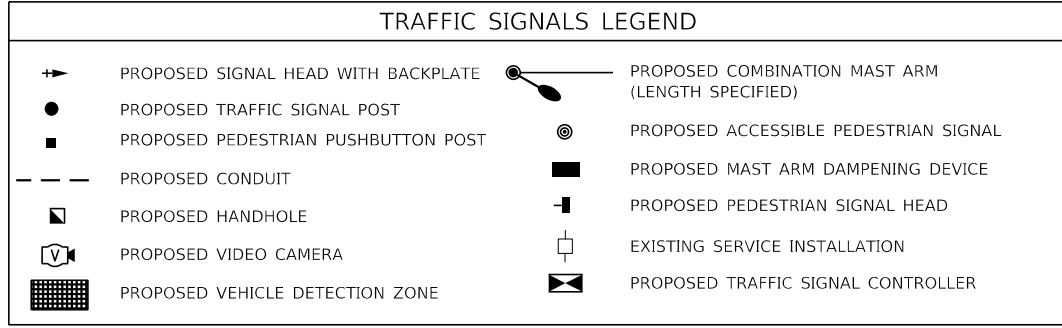


| MAST ARM POLE DATA | | | |
|--------------------|---------|----------|--|
| NO. | STATION | OFFSET | DESCRIPTION |
| MA-1 | 96+32.7 | 48.5' LT | STEEL COMBINATION MAST ARM & POLE, 36 FT |
| MA-2 | 96+79.7 | 53.0' RT | STEEL COMBINATION MAST ARM & POLE, 52 FT |
| MA-3 | 95+41.6 | 53.2' LT | STEEL COMBINATION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



- 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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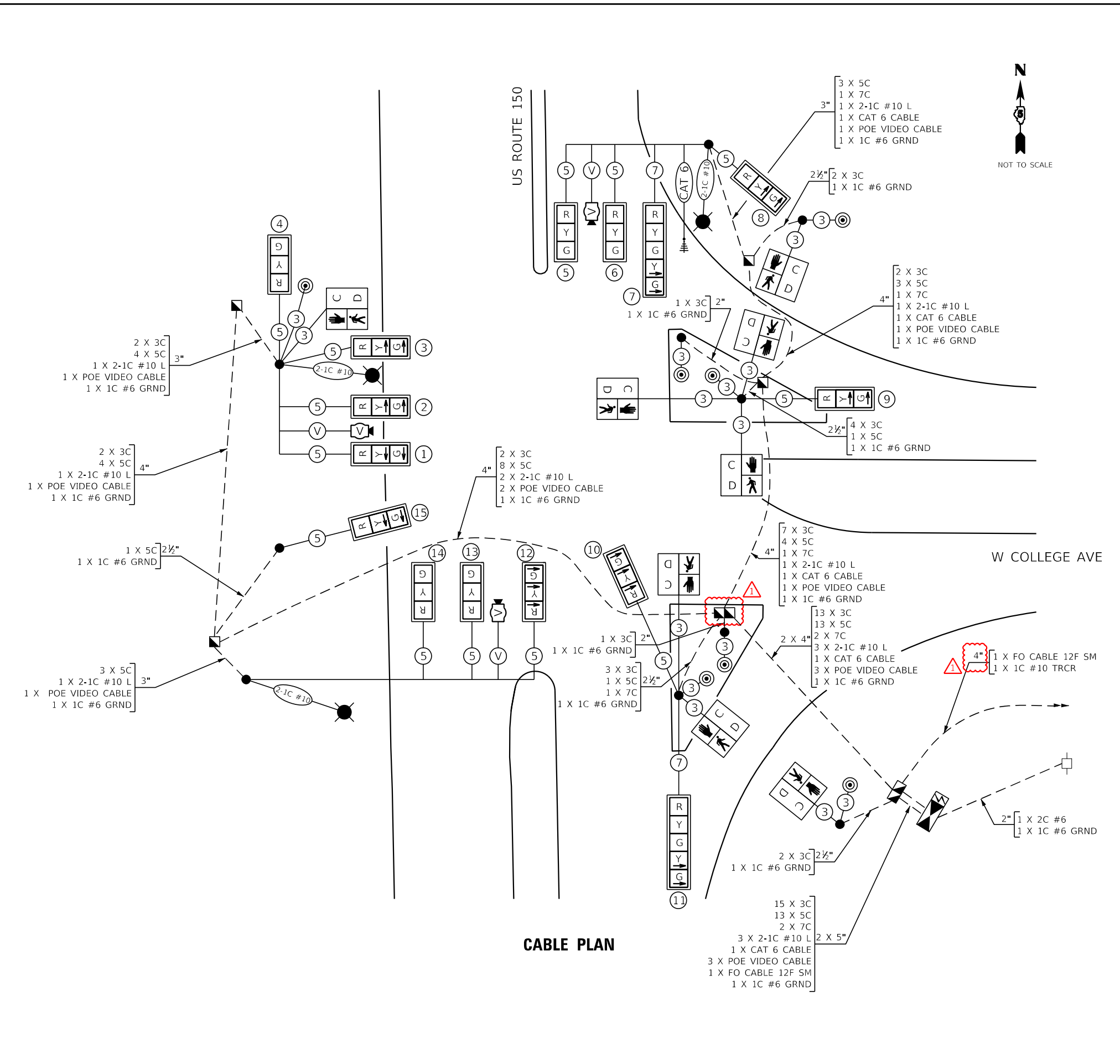
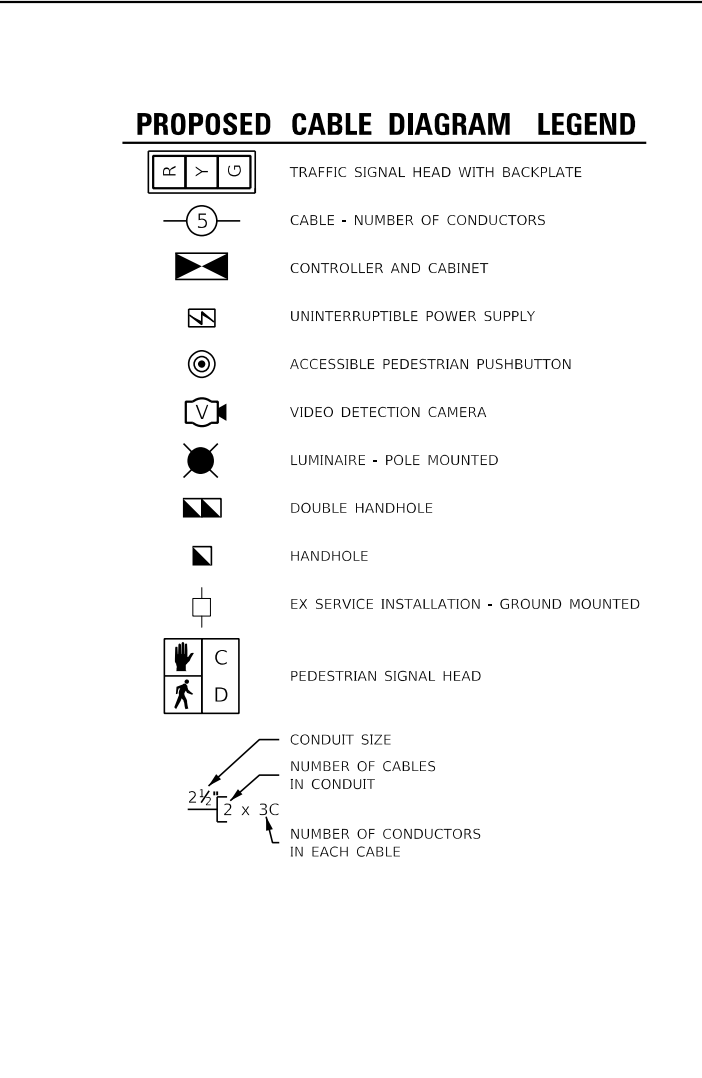
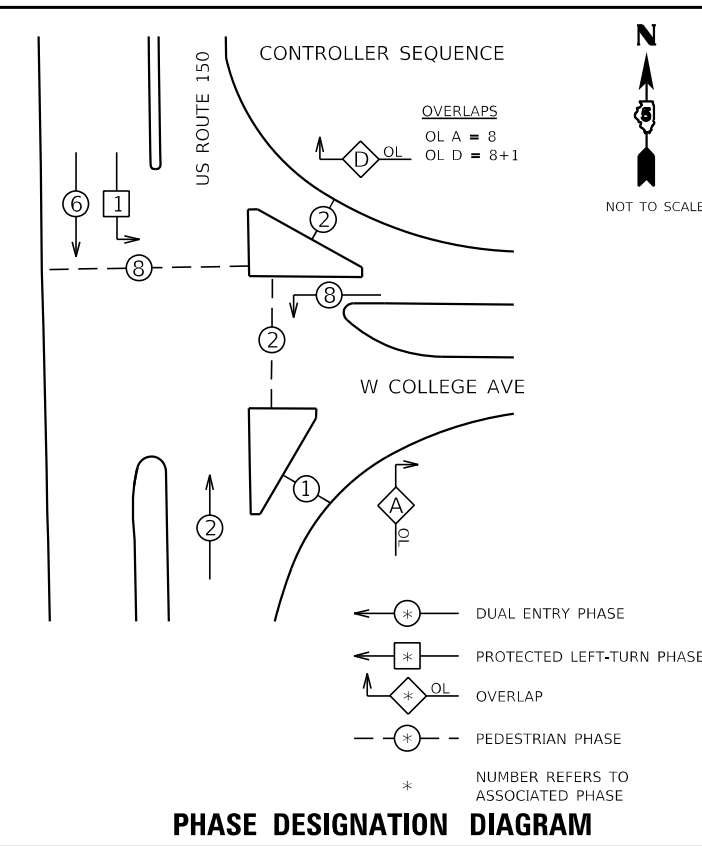
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| USER NAME | bmarius | DESIGNED | DPE | REVISED | 12/22/2023 |
| | | DRAWN | DRR | REVISED | |
| PLOT SCALE | 40,0000' / in. | CHECKED | RMM | REVISED | |
| PLOT DATE | 12/21/2023 | DATE | 11/09/2023 | REVISED | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

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 | 174 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS / FED. AID PROJECT | | | | |



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

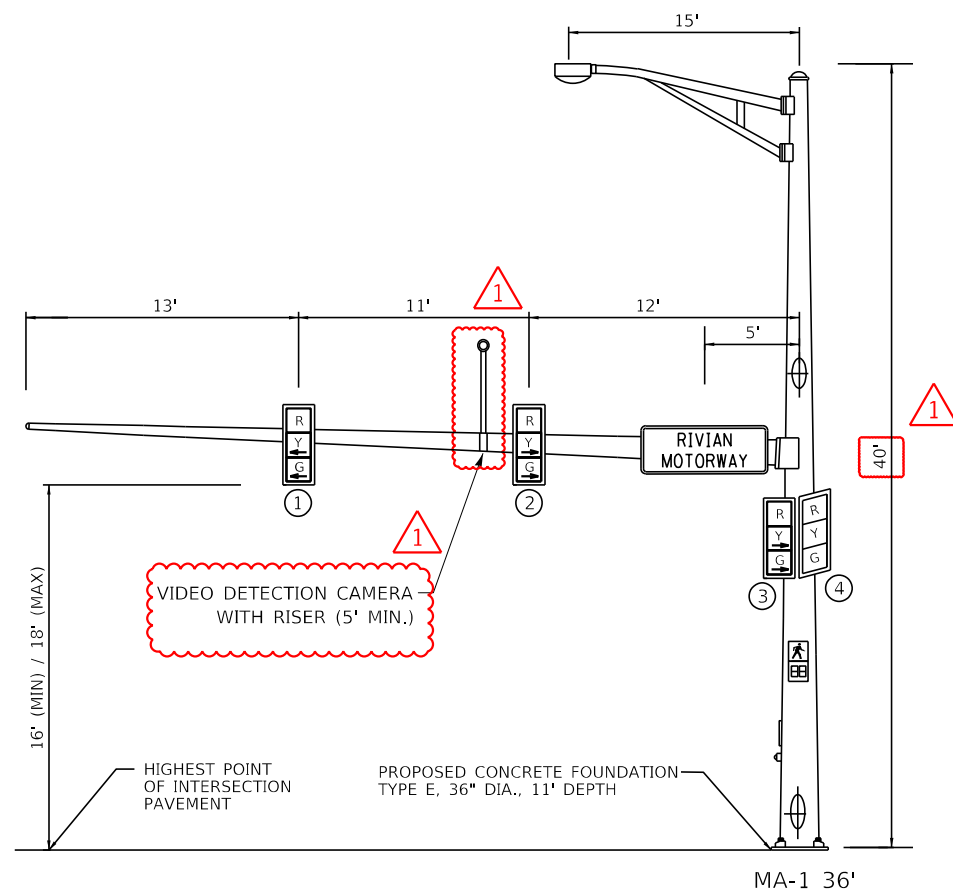
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| DRAWN | - DRR | CHECKED | - RMM | REVISED | - |
| PLOT SCALE | ■ 40.0000 * / in. | DATE | - 11/09/2023 | REVISED | - |
| PLOT DATE | ■ 12/21/2023 | | | | |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CABLE PLAN AND PHASE DESIGNATION DIAGRAM
US ROUTE 150 & W COLLEGE AVE

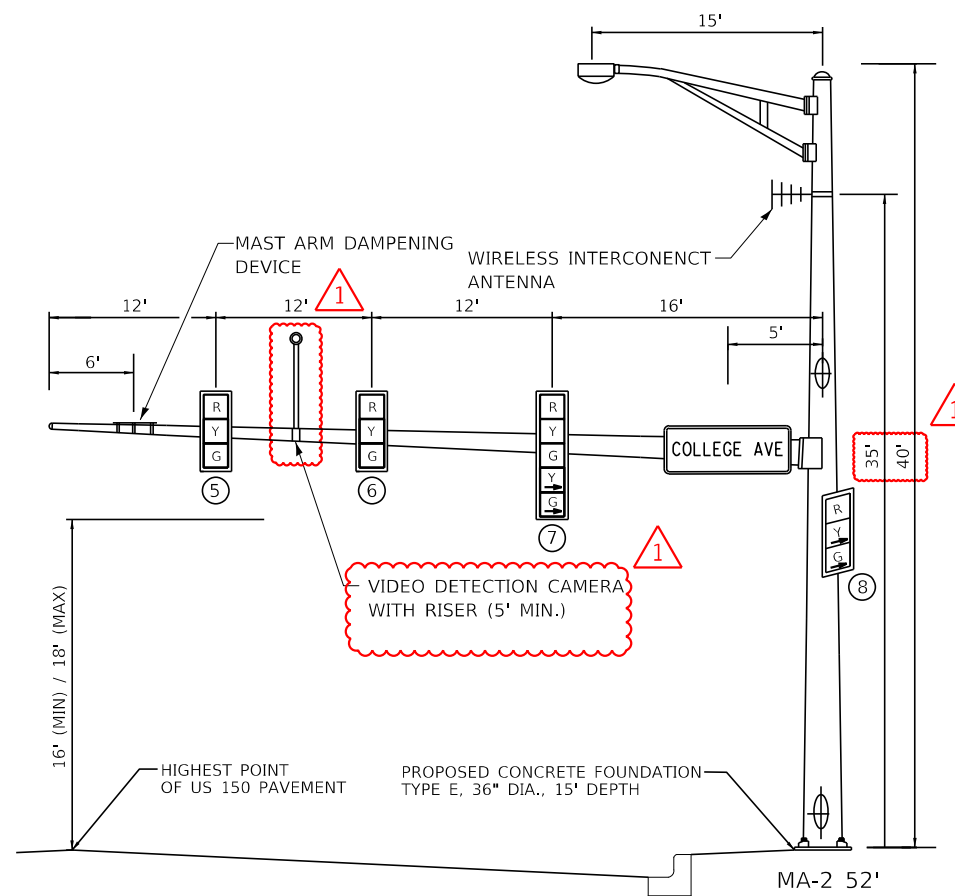
SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

| | | | | |
|--------------------|----------------|--------|---------------------------|-----------|
| 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 | |



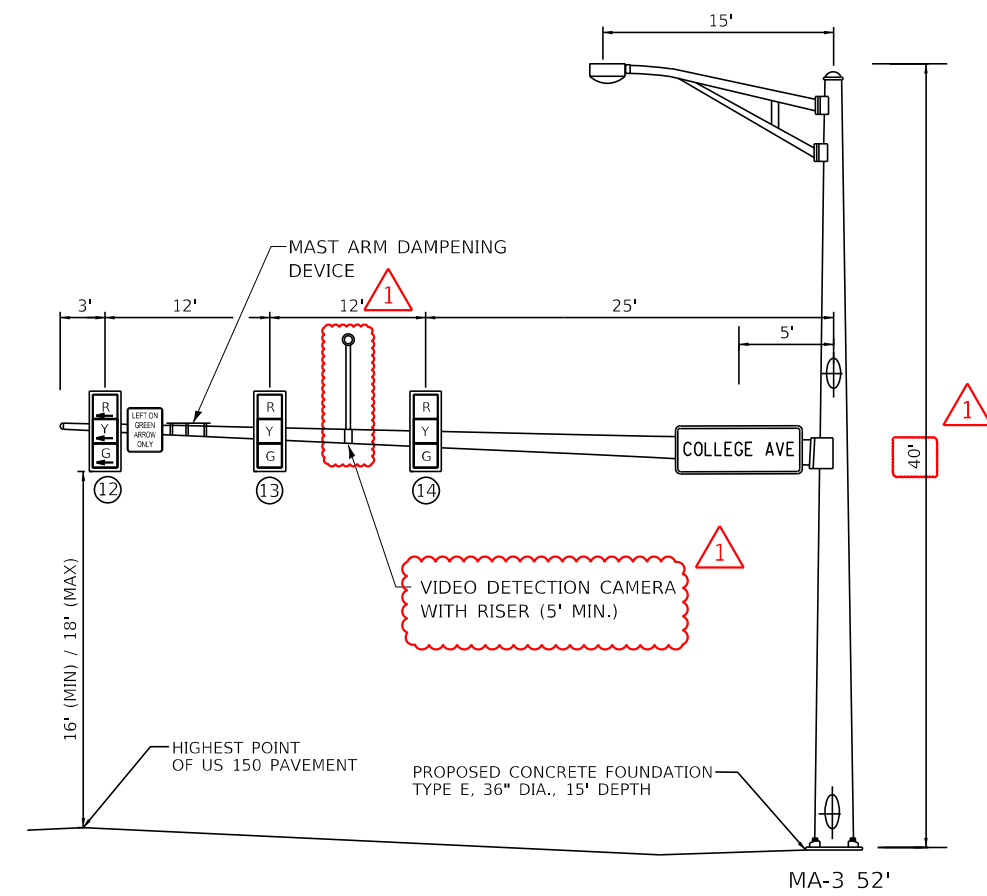
WESTBOUND TRAFFIC SIGNAL

MA-1 36'



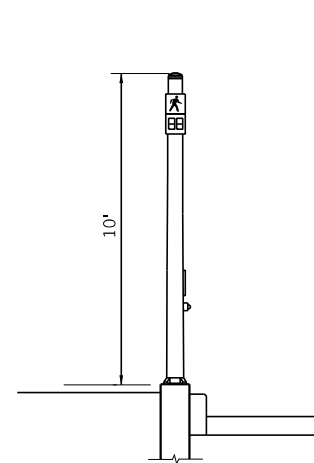
NORTHBOUND TRAFFIC SIGNAL

MA-2 52'



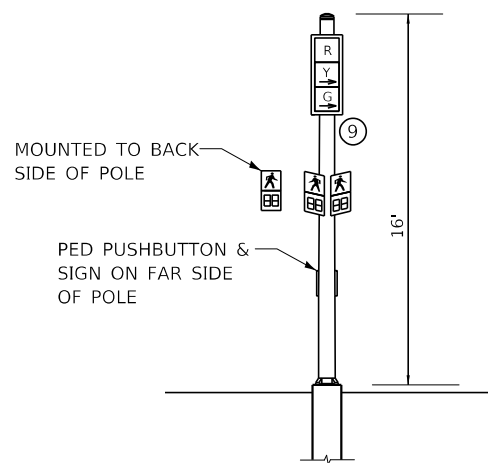
SOUTHBOUND TRAFFIC SIGNAL

MA-3 52'



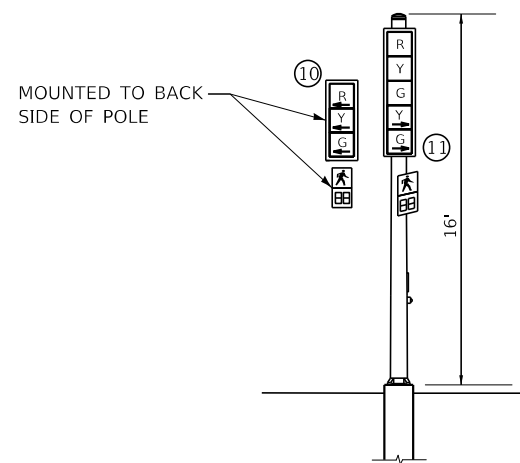
TSP-1

NORTHEAST QUADRANT (LOOKING NORTHEAST)



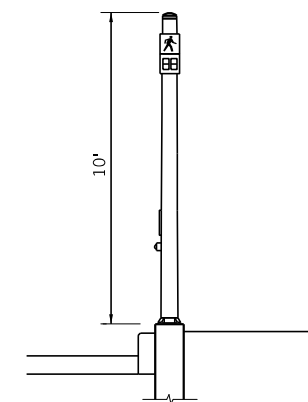
TSP-2

NORTHEAST QUADRANT (LOOKING WEST)



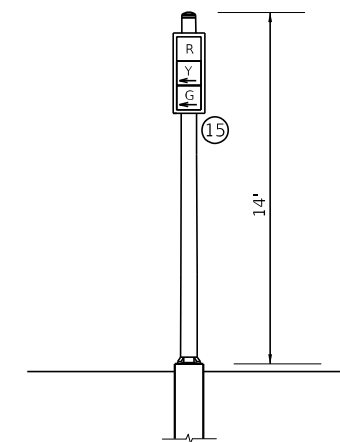
TSP-3

SOUTHEAST QUADRANT (LOOKING NORTH)



TSP-4

SOUTHEAST QUADRANT (LOOKING SOUTHEAST)



TSP-5

SOUTHWEST QUADRANT (LOOKING WEST)

NOTE: NOT TO SCALE

MODEL: D:\info\... F:\NAME: 20230202002828.00 - TOM College Ave Rehabilitation - Drawings\CD\CAD_Sheets\02002828\2828-TS_Signal>Loading Diagrams Rtr_150.dwg



| | | | | | |
|------------|-----------------|----------|------------|---------|------------|
| USER NAME | kmulvey | DESIGNED | DPE | REVISED | 12/22/2023 |
| DRAWN | DRR | CHECKED | RMM | REVISOR | |
| PLOT SCALE | 40,0000 * / in. | DATE | 11/09/2023 | | |
| PLOT DATE | 12/27/2023 | | | | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL LOADING DIAGRAMS
US ROUTE 150 & W COLLEGE AVE**

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

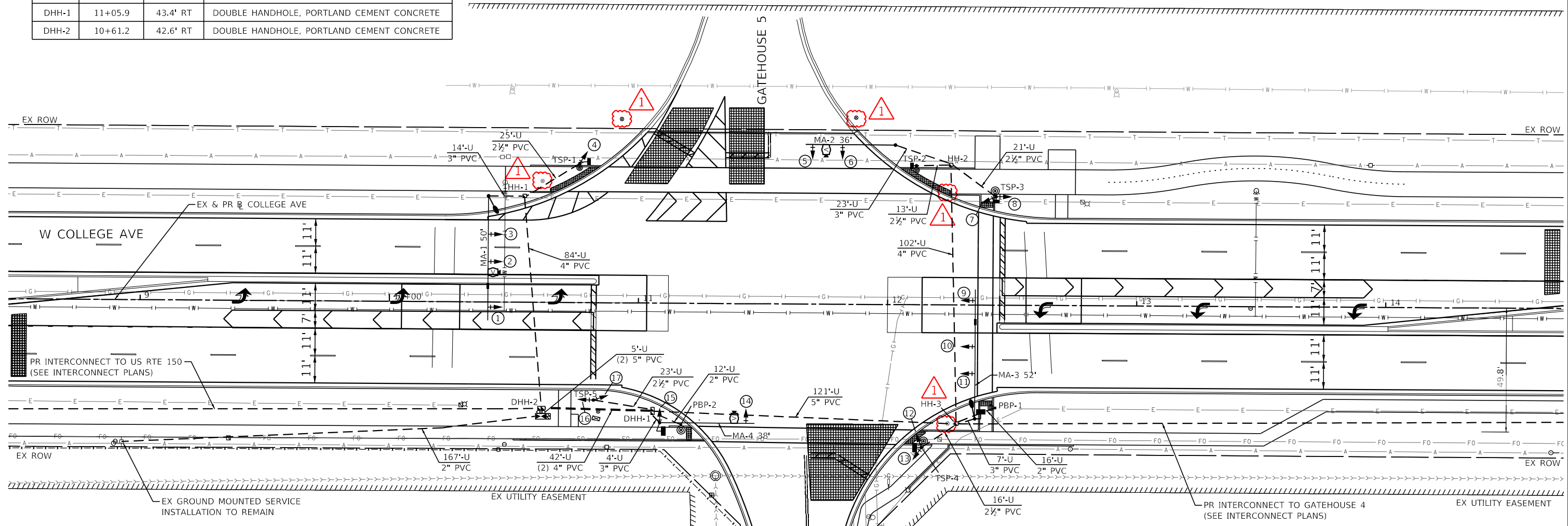
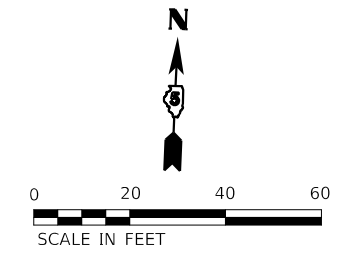
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 176 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

| 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 |

MODEL: D:\mfg\11\20230202\020028.00 - TON College Ave Rehab\04 - Drawings\CD\CD\CAD Sheets\020028\020028_Signals Layout Gate 5.dwg
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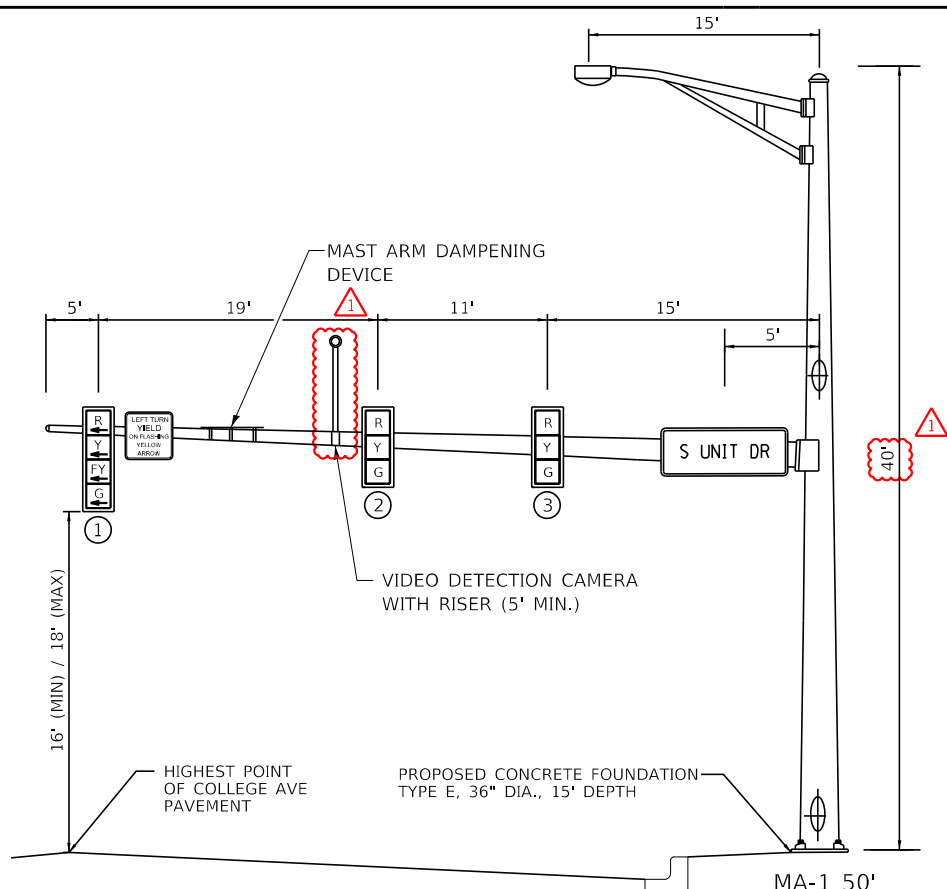


| | | | | | |
|------------|----------------|----------|------------|---------|------------|
| USER NAME | bmarkunas | DESIGNED | DPE | REVISED | 12/22/2023 |
| DRAWN | DRR | CHECKED | RMM | REVISOR | |
| PLOT SCALE | 40.0000' / in. | DATE | 11/09/2023 | | |
| PLOT DATE | 12/21/2023 | | | | |

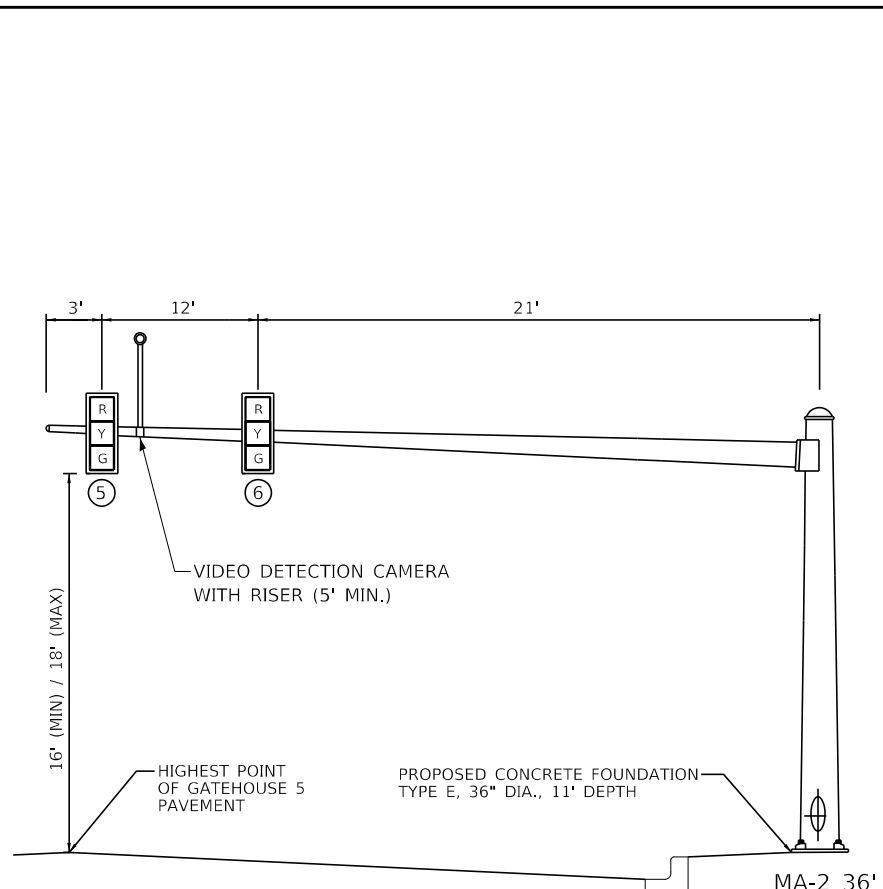
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | | |
|--|-------------|---------------|
| TRAFFIC SIGNAL INSTALLATION PLAN W COLLEGE AVE & GATEHOUSE 5/S UNIT DRIVE | | SCALE: 1"=20' |
| SHEET 1 | OF 1 SHEETS | STA. TO STA. |

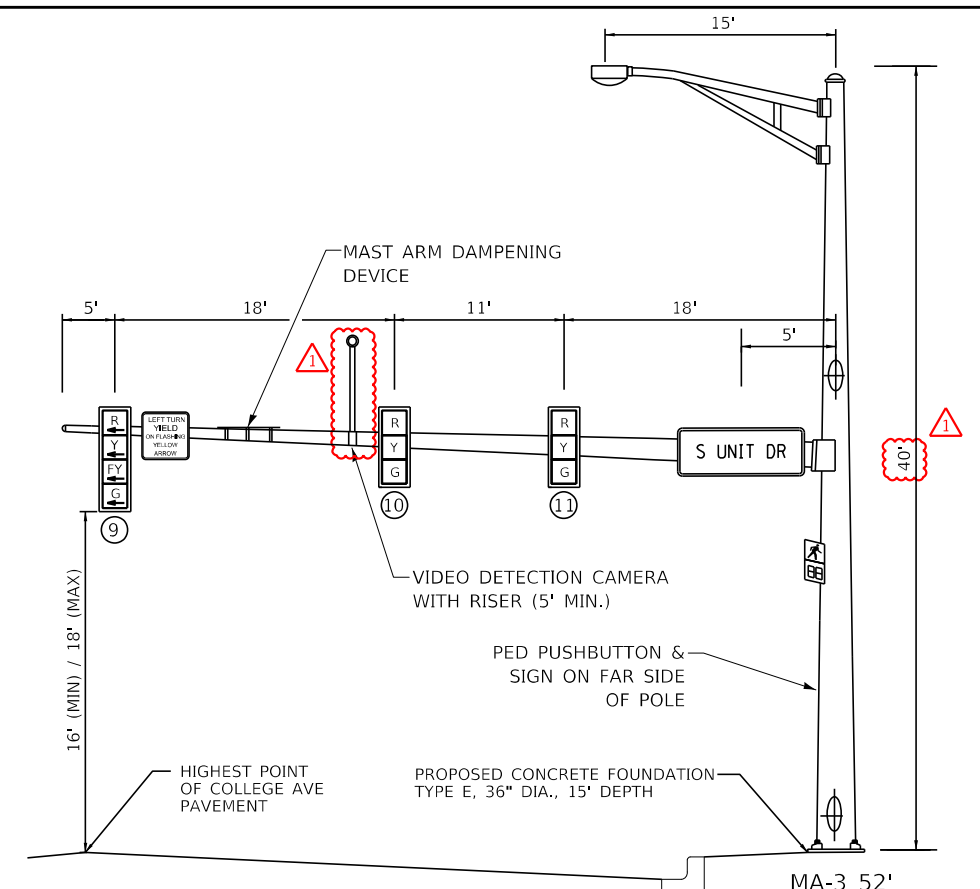
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|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 177 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT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



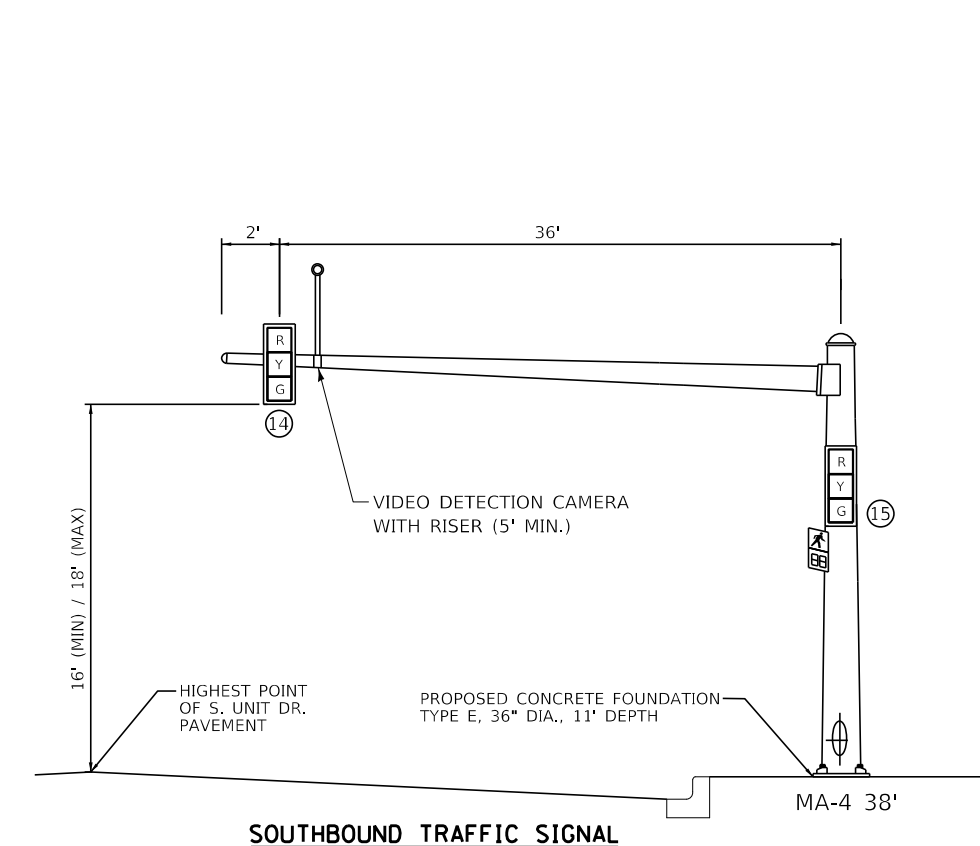
WESTBOUND TRAFFIC SIGNAL



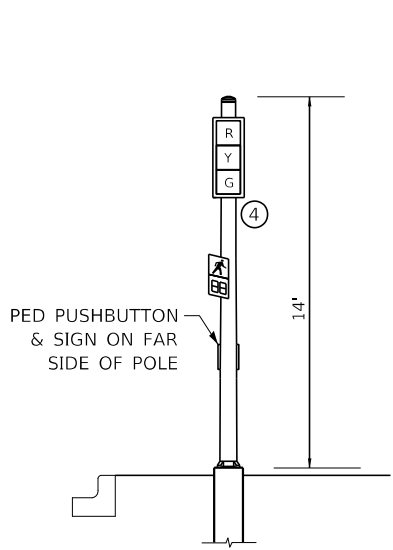
NORTHBOUND TRAFFIC SIGNAL



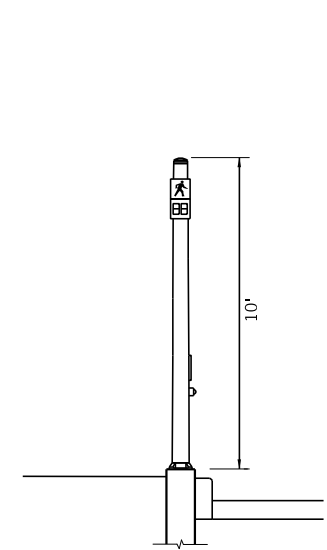
EASTBOUND TRAFFIC SIGNAL



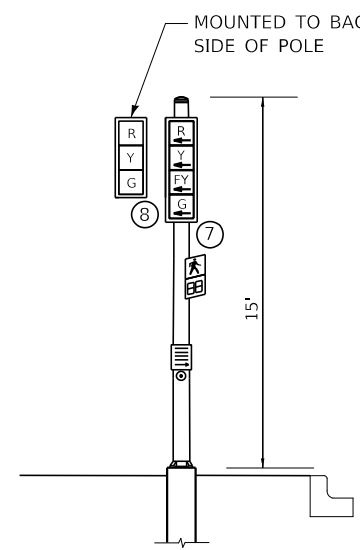
SOUTHBOUND TRAFFIC SIGNAL



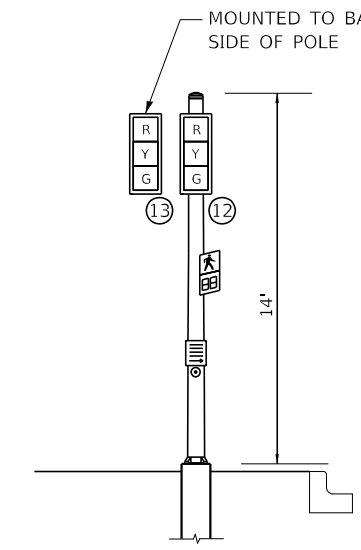
**TSP-1
NORTHWEST QUADRANT
(LOOKING SOUTH)**



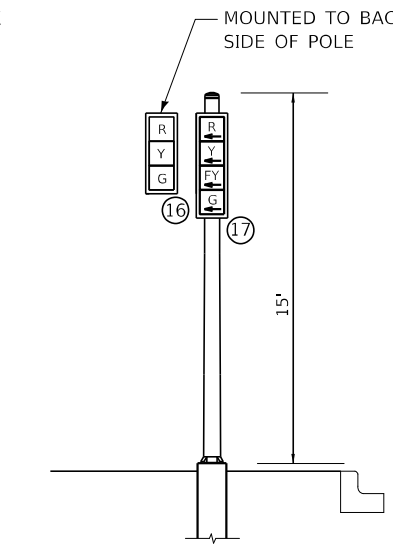
**TSP-2
NORTHEAST QUADRANT
(LOOKING EAST)**



**TSP-3
NORTHEAST QUADRANT
(LOOKING EAST)**



**TSP-4
SOUTHEAST QUADRANT
(LOOKING SOUTH)**



**TSP-5
SOUTHWEST QUADRANT
(LOOKING WEST)**

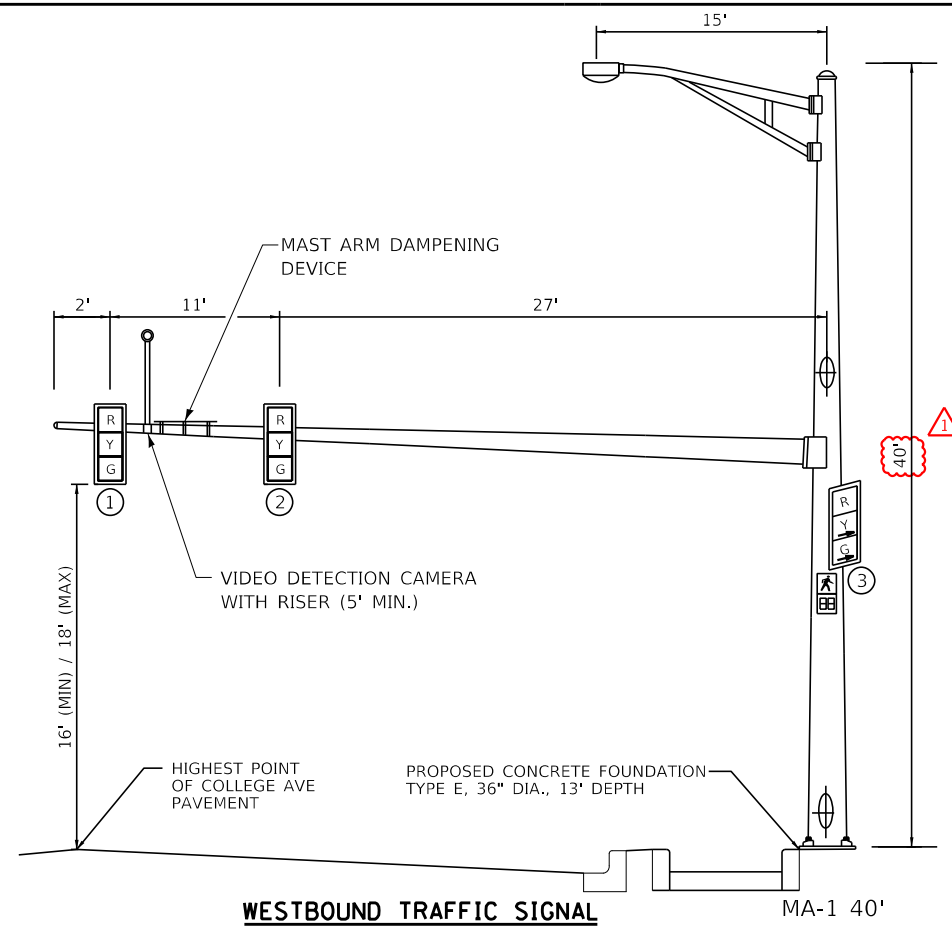
NOTE: MAST ARM DAMPENING DEVICE IS EQUIDISTANT BETWEEN LAST TWO SIGNAL HEADS ON THE MAST ARM UNLESS OTHERWISE SHOWN.

NOTE: NOT TO SCALE

MODEL: Definit... FILE NAME: 20230220020028.00 - TOM College Ave Rehabilitation - Drawings - Signal Loading Diagrams Gatehouse 5.dgn

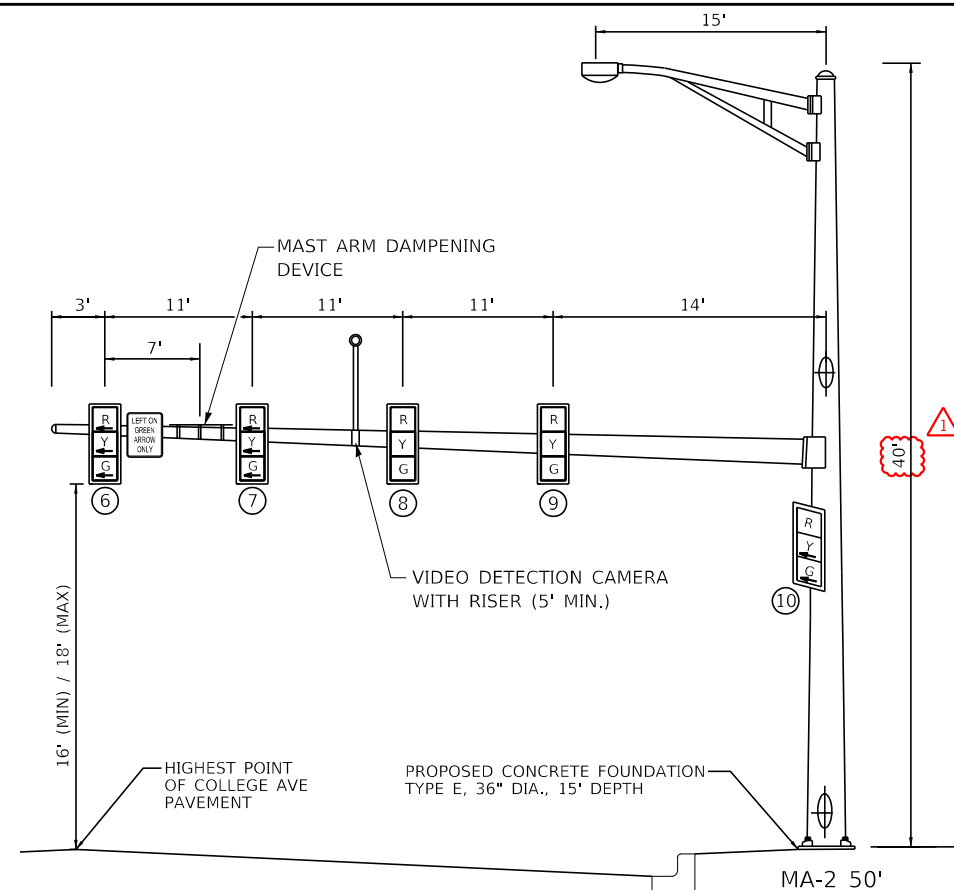
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|------------|-------------------|----------|------------|---------|------------|
| USER NAME | kmulvey | DESIGNED | DPE | REVISED | 12/22/2023 |
| DRAWN | DRR | REVISOR | | | |
| PLOT SCALE | 40,000.00 * / in. | CHECKED | RMM | REVISOR | |
| PLOT DATE | 12/27/2023 | DATE | 11/09/2023 | REVISOR | |

| | | | | |
|--------------------|----------------|--------|---------------------------|-----------|
| 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 | |



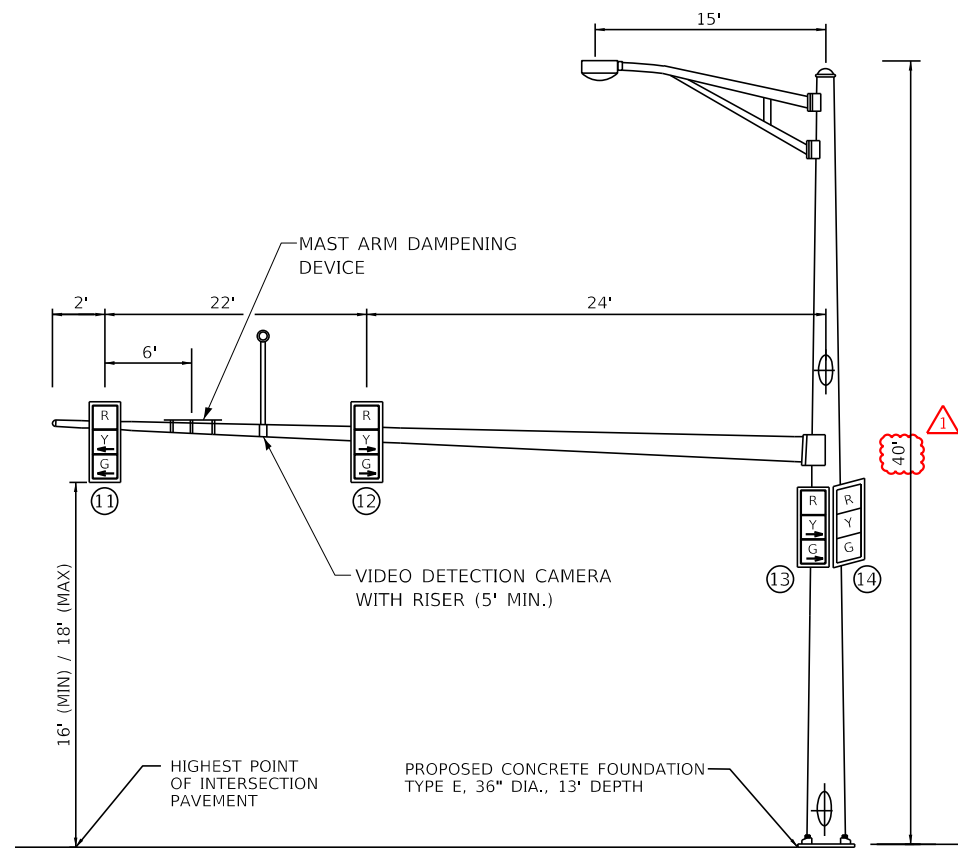
WESTBOUND TRAFFIC SIGNAL

MA-1 40'



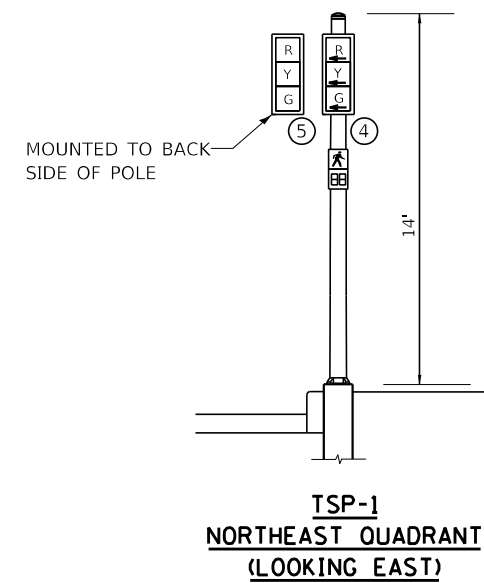
EASTBOUND TRAFFIC SIGNAL

MA-2 50'



SOUTHBOUND TRAFFIC SIGNAL

MA-3 48'



**TSP-1
NORTHEAST QUADRANT
(LOOKING EAST)**

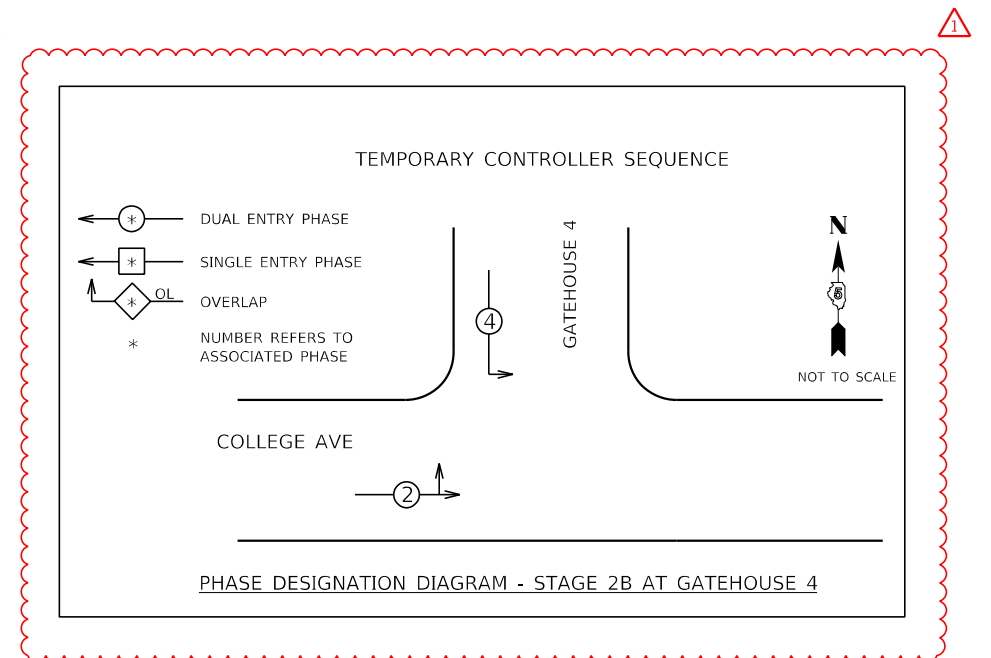
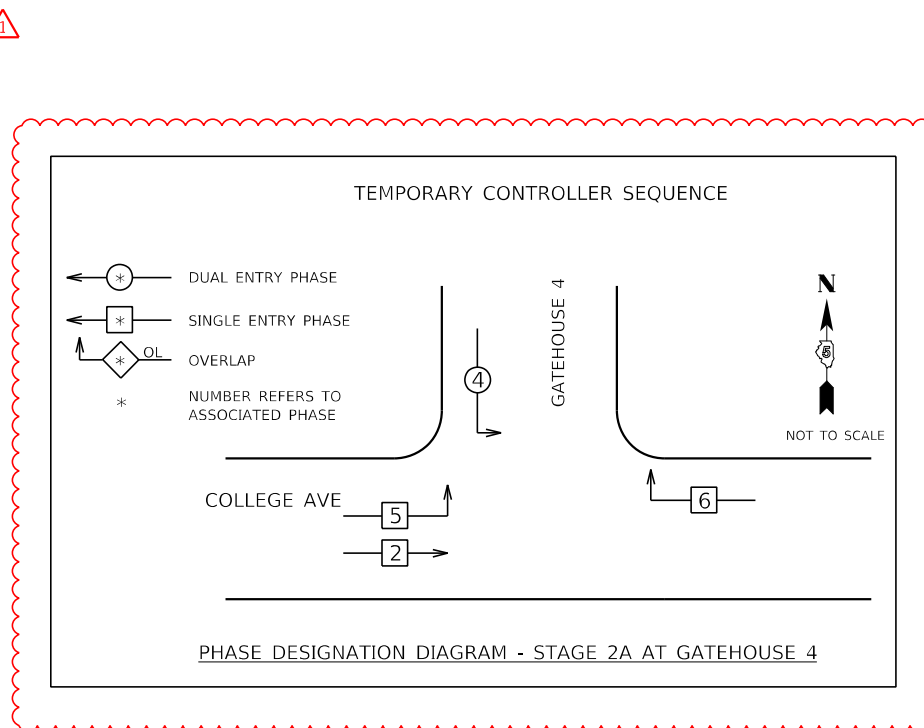
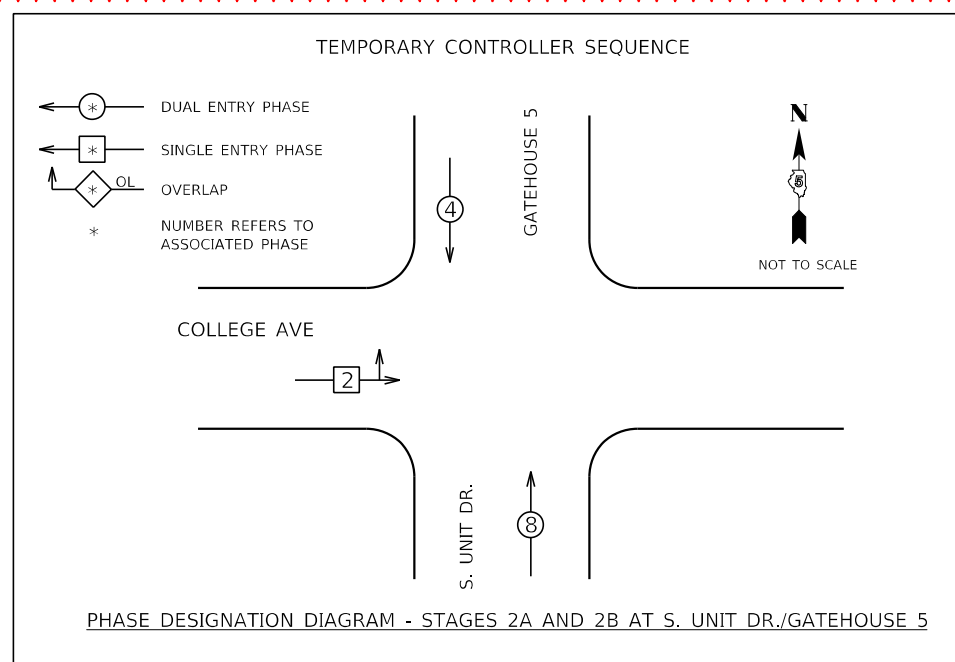
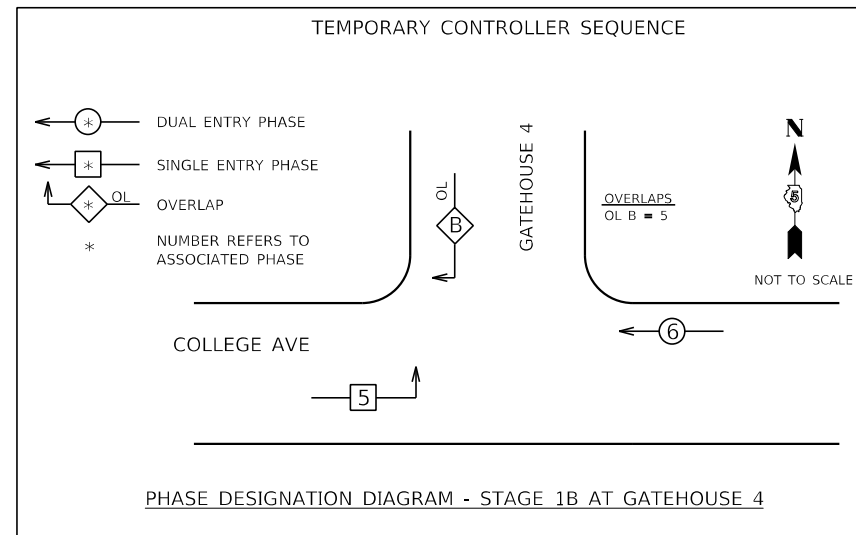
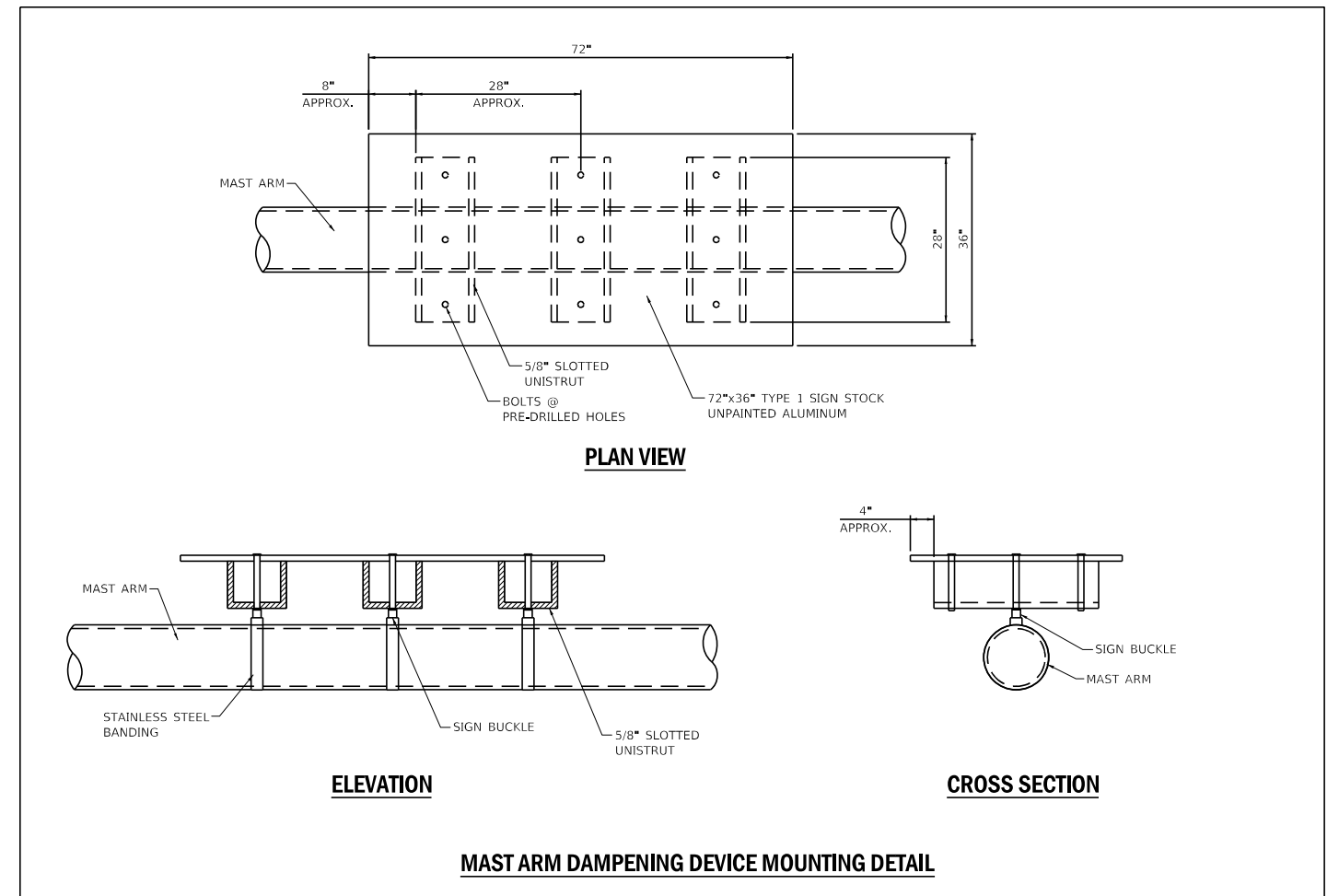
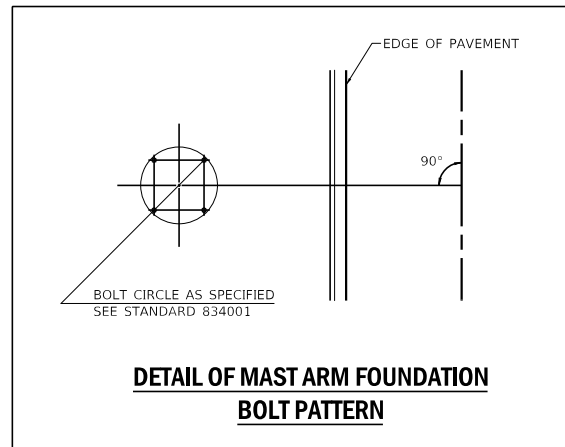
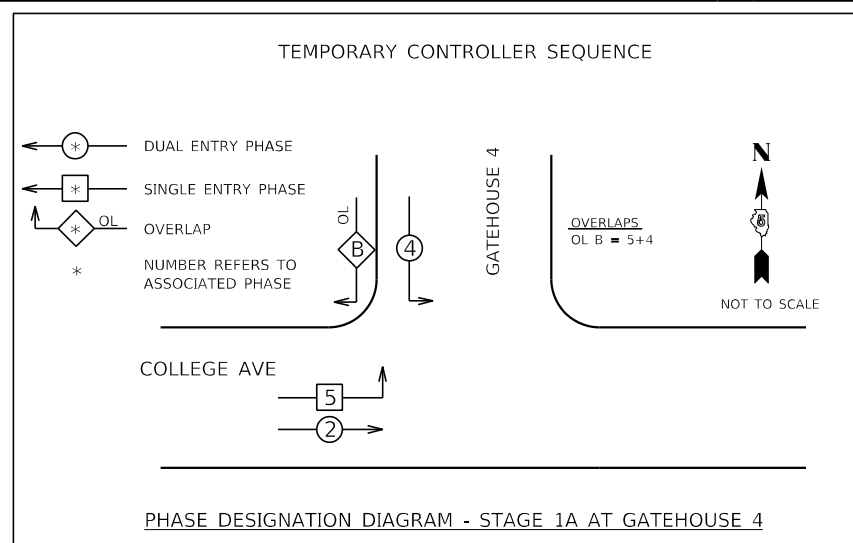
NOTE: MAST ARM DAMPENING DEVICE IS EQUIDISTANT BETWEEN LAST TWO SIGNAL HEADS ON THE MAST ARM UNLESS OTHERWISE SHOWN.

NOTE: NOT TO SCALE

MODEL: Defaul...
FILE NAME: 20230202002828.00 - TOM College Ave Rehabilitation - Drawing Diagrams Gatehouse 4.dgn

| | | | | | |
|------------|----------------|----------|------------|---------|------------|
| USER NAME | kmulvey | DESIGNED | DPE | REVISED | 12/22/2023 |
| DRAWN | DRR | CHECKED | RMM | REVISOR | |
| PLOT SCALE | 40.0000" / in. | DATE | 11/09/2023 | | |
| PLOT DATE | 12/27/2023 | | | | |

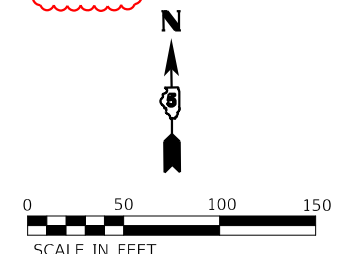
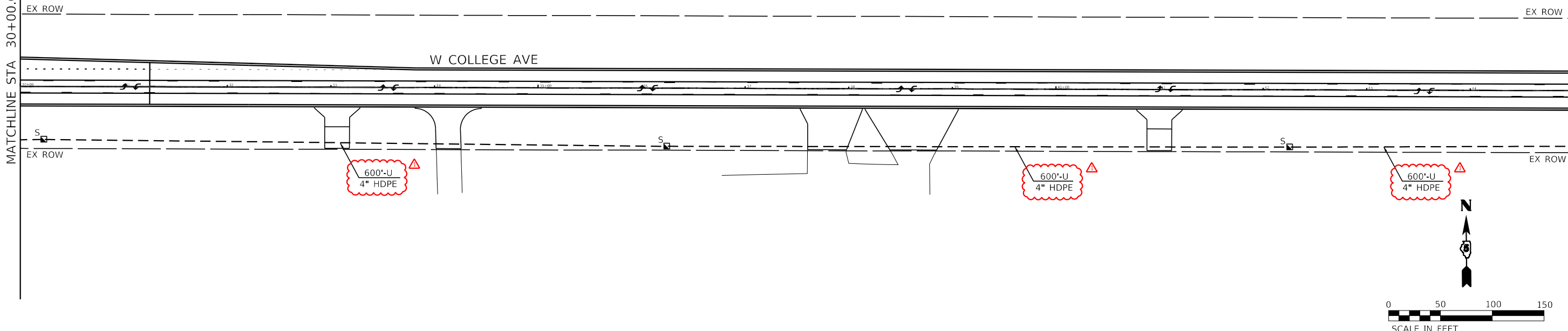
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------|--------|--------------|-----------|
| 6352 | 20-00271-00-PV | McLEAN | 233 | 182 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



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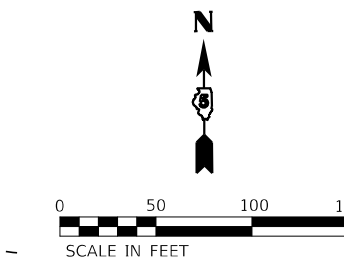
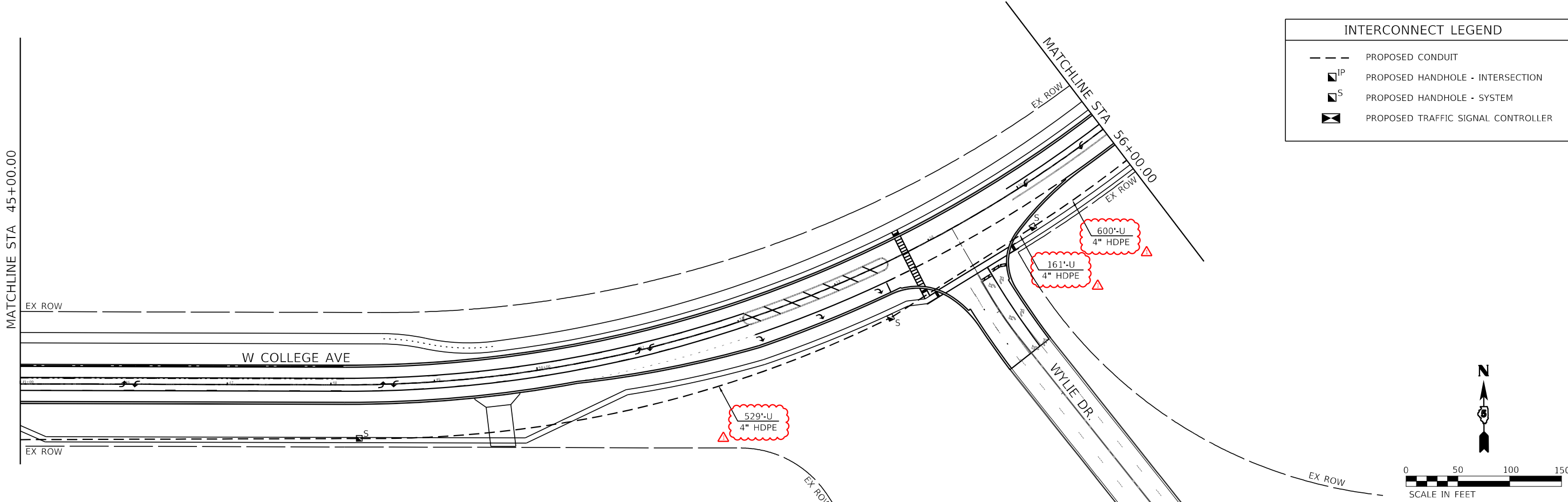
MATCHLINE STA 30+00.00

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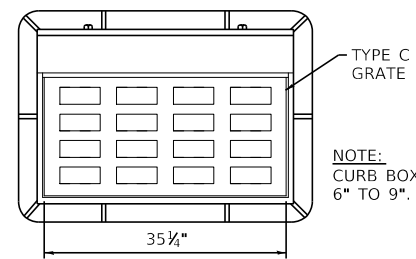
Farnsworth GROUP
2708 MCGRAW DRIVE
BLOOMINGTON, ILLINOIS 61704
(309) 663-9435 / info@f-w.com

| | | | | | |
|------------|-----------------|-----------|------------|-----------|------------|
| USER NAME | lmarkunas | DESIGNED | DPE | REVISED | 12/22/2023 |
| DRAWN | DRR | REVISIONS | | | |
| PLOT SCALE | 100.0000' / in. | CHECKED | RMM | REVISIONS | |
| PLOT DATE | 12/21/2023 | DATE | 11/09/2023 | REVISIONS | |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

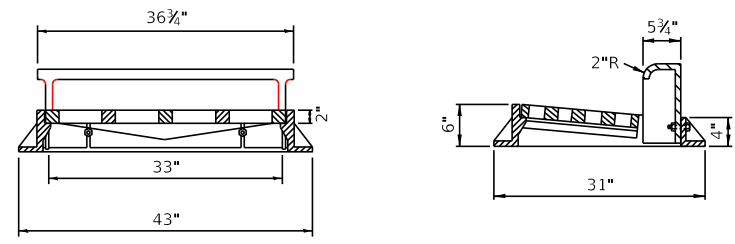
**INTERCONNECT PLAN
WEST COLLEGE AVENUE**
SCALE: 1" = 50'
SHEET 2 OF 3 SHEETS
STA. 30+00.00 TO STA. 56+00.00

| 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 | | | | |



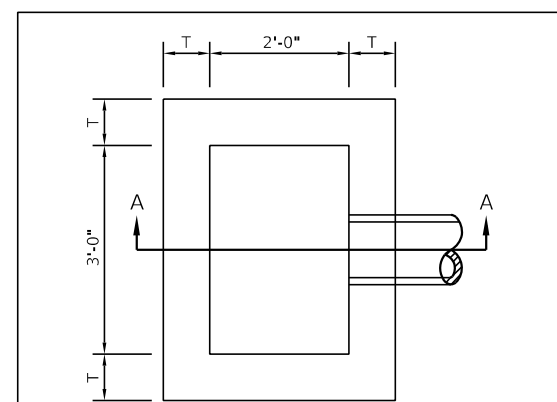
NOTE:
PCC WEDGE TO BE PLACED
ALONG BACKSIDE OF CURB BOX
TO COVER GAPS AT BOLT
CONNECTION TO FRAME.
SEE SPECIAL PROVISION FOR
INLET SPECIAL FRAME.

NOTE:
CURB BOX ADJUSTABLE
6" TO 9".



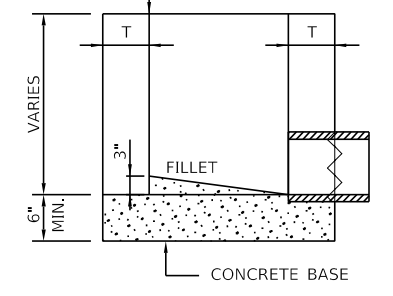
NOTE:
FRAME & GRATE SHALL BE NEENAH
FOUNDRY COMPANY NO. R-3246 CURB INLET
FRAME & BICYCLE SAFE GRATE TYPE C; OR
EAST JORDAN NO. 7030 FRAME, 7030T1
HOOD, AND 7030M2 GRATE. CURB FRAME
SHALL BE STAMPED "DUMP NO WASTE,
DRAINS TO WATERWAY" OR SIMILAR
APPROVED STATEMENT.

DETAIL OF SPECIAL FRAME & GRATE



PLAN

THIS POINT TO BE FLUSH
WITH BACK OF CURB

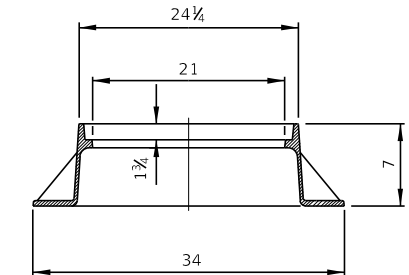
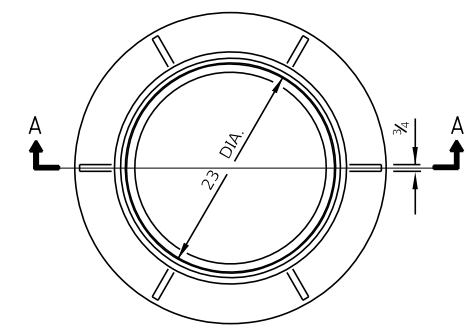


SECTION A-A

T = 6" P.C. CONC.
CAST IN PLACE
OR 4" PRECAST
REINF CONCRETE

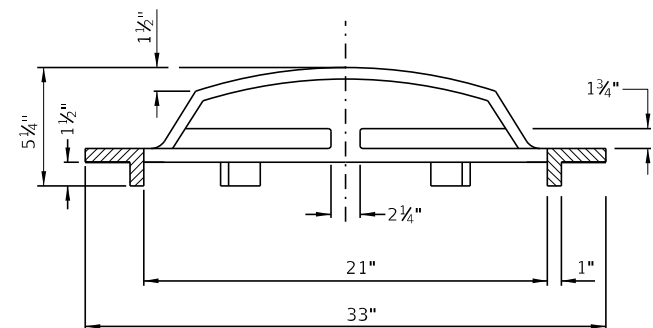
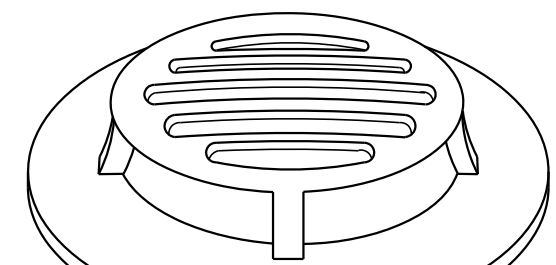
INLET TYPE SPECIAL

NOTE: SEE SPECIAL PROVISIONS FOR ADDITIONAL REQUIREMENTS.
ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE SHOWN. (SEE PLANS FOR LOCATIONS WHERE CLOSED LIDS ARE SPECIFIED).

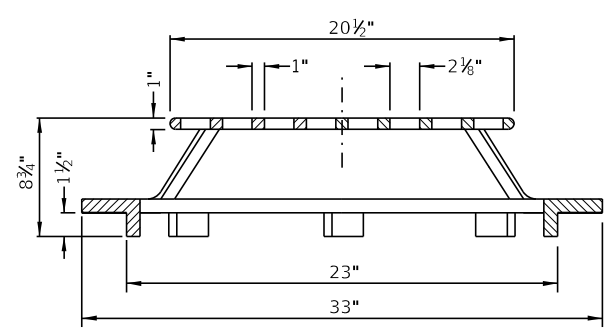
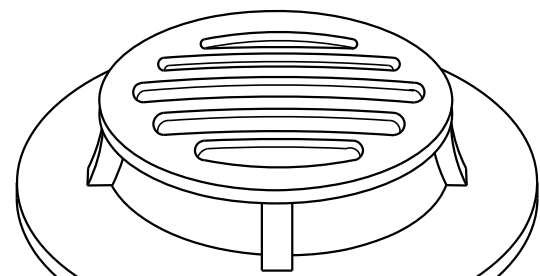


SECTION A-A

TYPE 1 FRAME AND LID

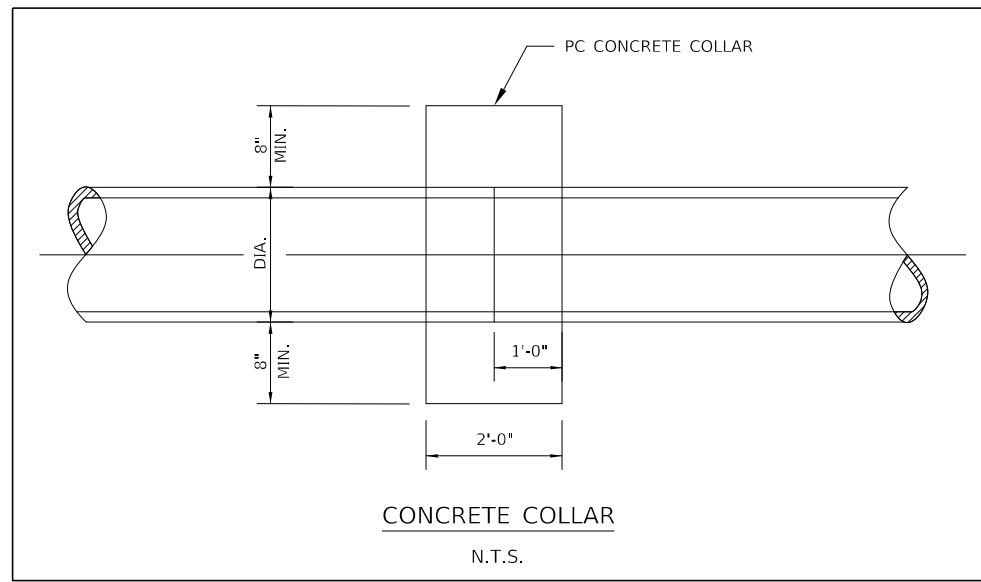


DETAIL - SPECIAL FRAME AND GRATE
TO BE UTILIZED WITH INLET TYPE A



NOTE:
GRATE SHALL BE NEENAH FOUNDRY COMPANY NO. R-4341
DITCH GRATE, STOOL TYPE; OR EAST JORDAN 6488 BEEHIVE DITCH GRATE

DETAIL SPECIAL GRATE



CONCRETE COLLAR
N.T.S.

MODEL: D:\info\2020\20200228.00 - TON Collage Ave Rehab\04 - Drawings\GEN\CAD Sheets\20200228.00-10-10-2020.dwg

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

| | | | |
|------------|-----------------|-----------|--------------|
| USER NAME | ■ kmulvey | DESIGNED | - KLM |
| DRAWN | - DRR | REVISIONS | - |
| PLOT SCALE | ■ 2.0000' / in. | CHECKED | - ERB |
| PLOT DATE | ■ 12/27/2023 | DATE | - 11/09/2023 |

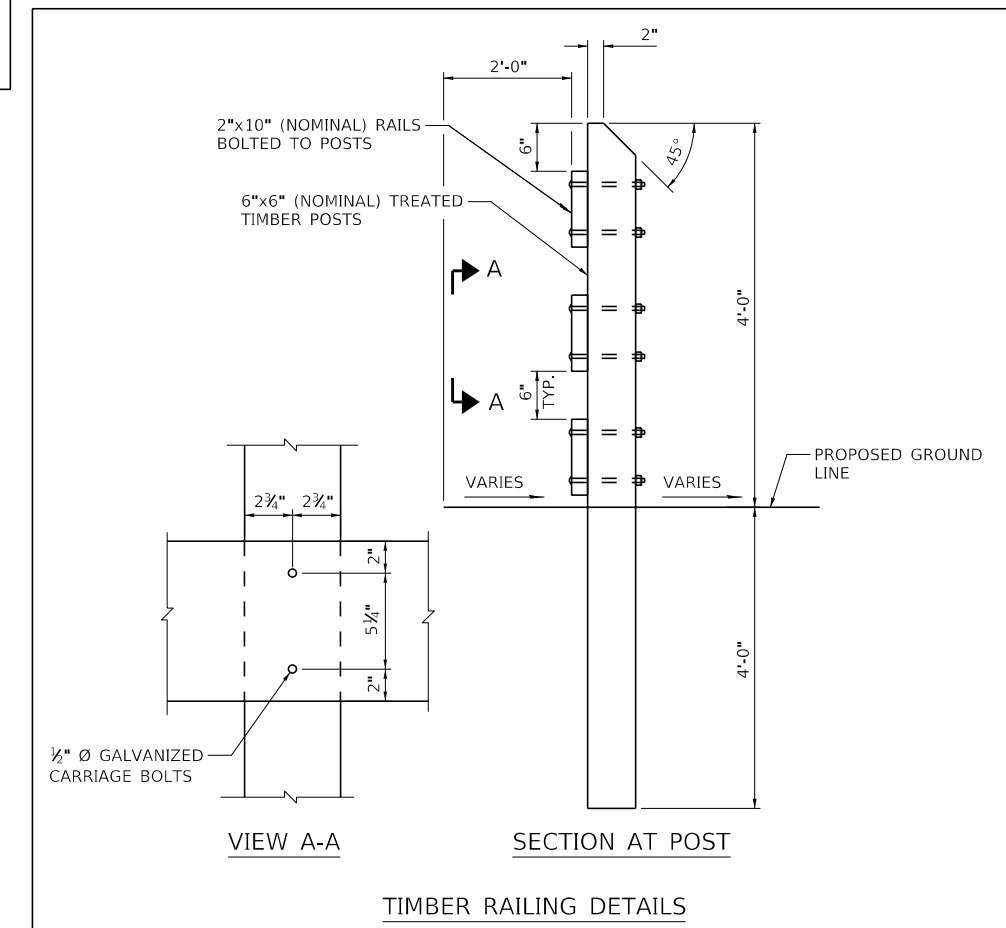
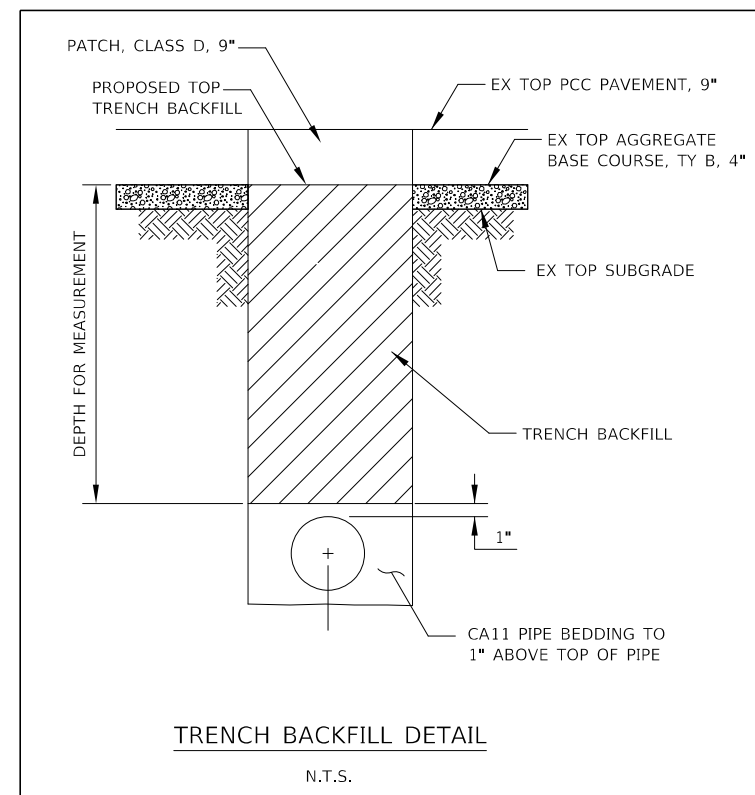
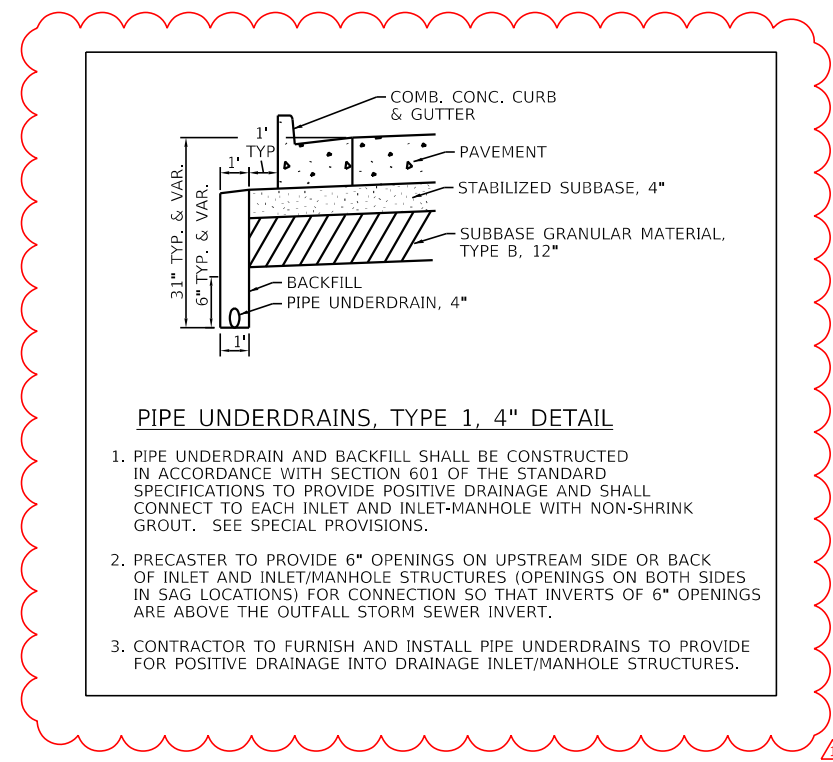
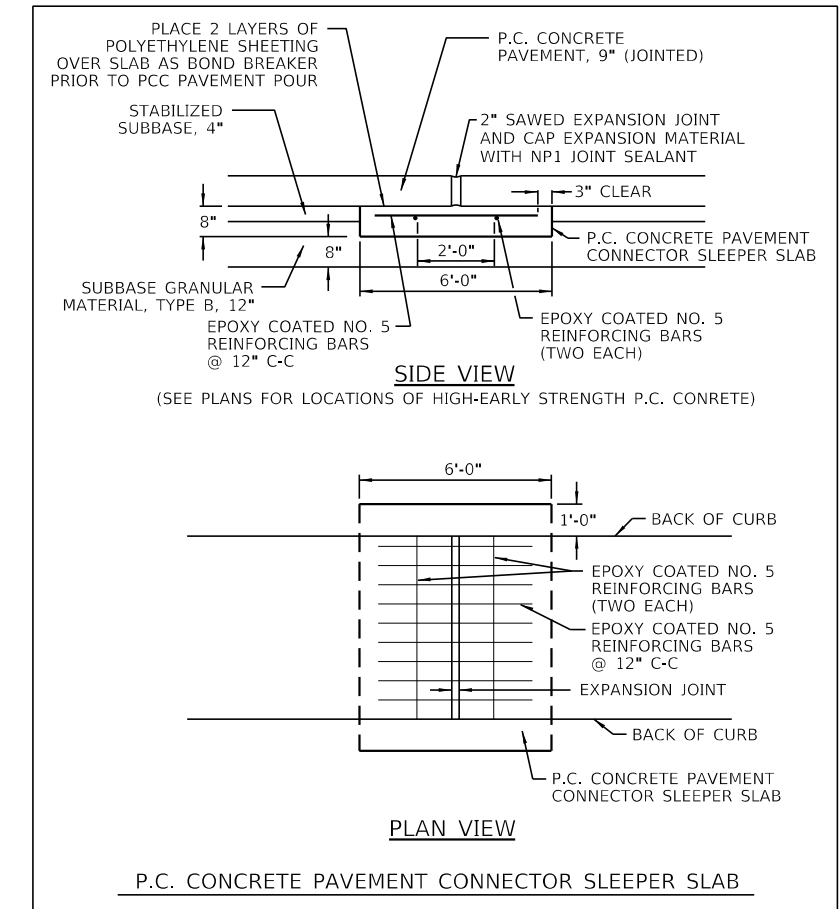
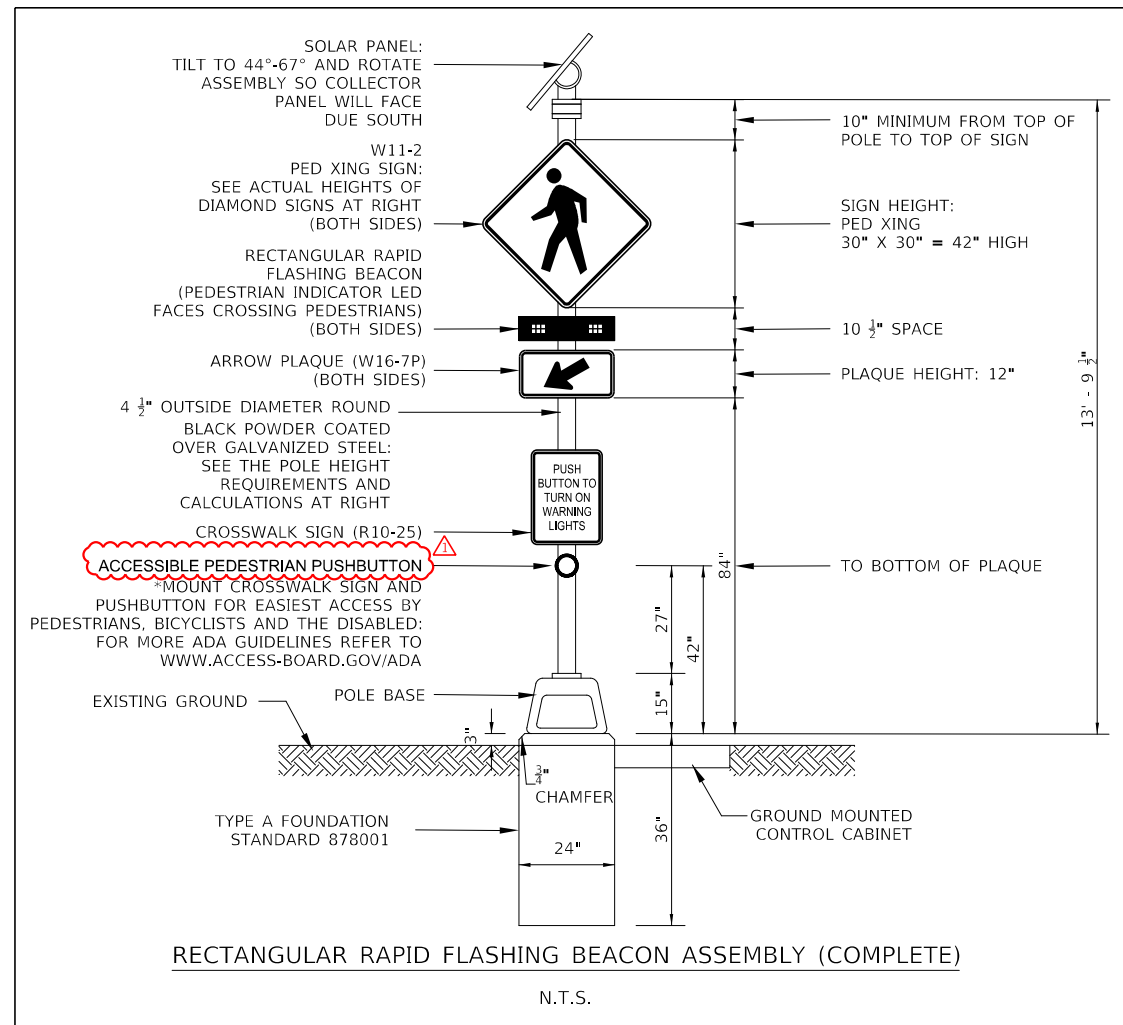
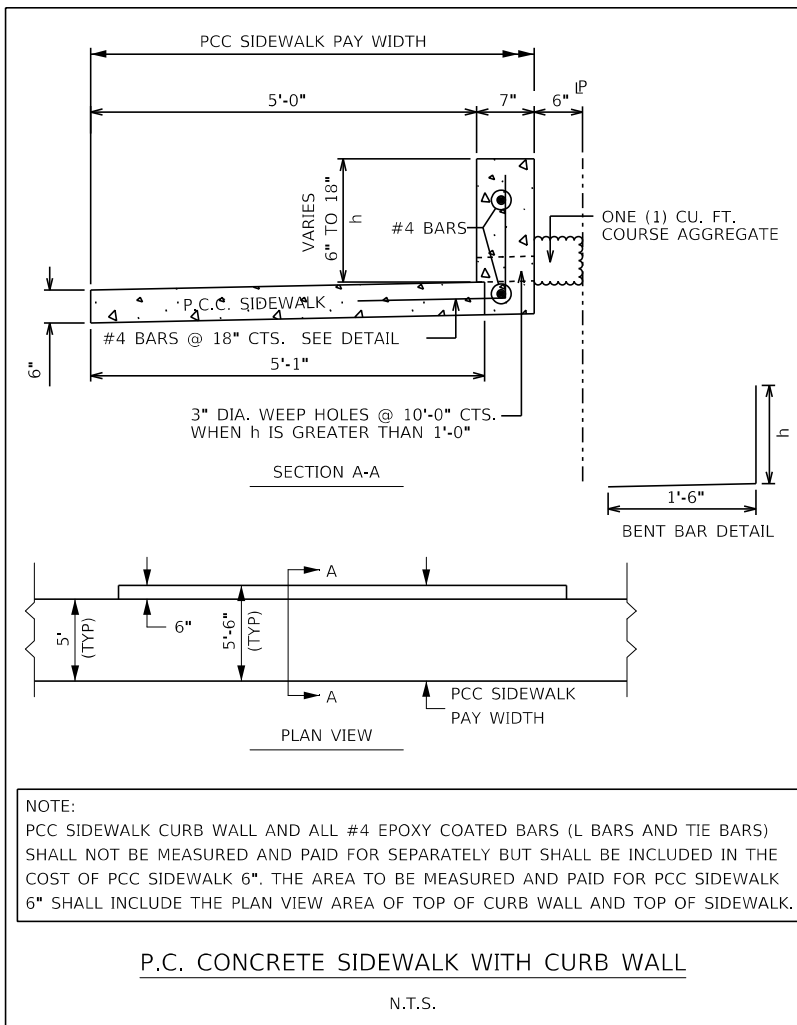
| | |
|-----------|---|
| REVISIONS | - |
| REVISIONS | - |
| REVISIONS | - |
| REVISIONS | - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST COLLEGE AVENUE
MISCELLANEOUS DETAILS

SCALE: N.T.S. SHEET 1 OF 3 SHEETS STA. TO STA.

| | | | | |
|---------------------------|----------------|--------|--------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 6352 | 20-00271-00-PV | McLEAN | 233 | 188 |
| CONTRACT NO. 91619 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



MODEL: Defaul
FILE NAME: 20220220020028.00 - TON Collage Ave Rehab04 - Drawings\CD\CD\CAD_Sheets\20220220020028.00-Defaul.dwg