

INDEX OF SHEETS

SEE SHEET 2 FOR INDEX OF SHEETS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
D4 ITS SYSTEM 2019

PEORIA COUNTY

C-94-041-19

| ROUTE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------------|--------------------|--------|--------------|-----------|
| VARIOUS | D4 ITS SYSTEM 2019 | PEORIA | 77 | 1 |
| ILLINOIS CONTRACT NO. 68E91 | | | | |

D-94-026-19



HIGHWAY STANDARDS

SEE SHEET 2 FOR A LIST OF APPLICABLE HIGHWAY STANDARDS

PROJECT DESCRIPTION

INSTALLATION OF CENTRAL TRAFFIC SIGNAL SYSTEM SOFTWARE, TRAFFIC SIGNAL CONTROLLERS, AND TRAFFIC SIGNAL CABINETS AT VARIOUS INTERSECTIONS LOCATED WITHIN THE CITY OF PEORIA



J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: ERIC HOWALD (309) 671-4481
PROJECT MANAGER: BEN TELLEFSON (309) 671-4477
CATALOG NO. 035734-00D
CONTRACT NO. 68E91

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 29 2019
Parade Thomas
REGION THREE ENGINEER

May 10 2019
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 10 2019
[Signature]
DIRECTOR HIGHWAYS AND IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

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NO COMMITMENTS HAVE BEEN MADE IN CONJUNCTION WITH THIS PROJECT.

| HIGHWAY STANDARDS | |
|-------------------|--|
| STANDARD | APPLICATION |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 000001-07 | STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE |
| 701011-04 | OFF-ROAD OPERATIONS, 2L, 2W, DAY ONLY |
| 701101-05 | OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE |
| 701106-02 | OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY |
| 701701-10 | URBAN LANE CLOSURE, MULTILANE INTERSECTION |
| 701801-06 | SIDEWALK, CORNER OR CROSSWALK CLOSURE |
| 701901-08 | TRAFFIC CONTROL DEVICES |
| 857001-01 | STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES |

| | | | | | | | | | | | |
|-------------|------------------------|------------|-----------|---|---|--------------------|--------------------|---------|---------------------------|-----------|--|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | COMMITMENTS, NOTES AND HIGHWAY STANDARDS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| \$FILEL\$ | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 3 | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - | | | SCALE: | STA. | TO STA. | ILLINOIS FED. AID PROJECT | | |

CONSTRUCTION NOTES

1. THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY COMPONENTS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES AT HIS/HER OWN EXPENSE IF REQUIRED. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
3. ELECTRICAL WORK SHALL CONFORM WITH NATIONAL, STATE, AND LOCAL CODES.
4. ALL EXISTING IDOT ELECTRIC FACILITIES SHALL REMAIN IN OPERATION DURING THE INSTALLATION OF THE PROPOSED EQUIPMENT.
5. THE DEPARTMENT AND THE CITY OF PEORIA PROGRAM THE TRAFFIC SIGNAL CONTROLLERS PRIOR TO INSTALLATION IN THE FIELD.
6. THE CONTRACTOR SHALL VERIFY FIELD CONDITIONS PRIOR TO BIDDING. THERE WILL BE NO ADDITIONAL COMPENSATION PAID FOR CLAIMS THAT ARISE FROM A FAILURE TO FULLY INVESTIGATE EXISTING FIELD CONDITIONS.
7. THE TRAFFIC SIGNAL CONTROLLER AND CABINET SHALL BE ORIENTATED SO THAT THE DOOR IS FACING AWAY FROM TRAFFIC.
8. REMOVAL OF EXISTING TRAFFIC SIGNAL COMPONENTS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT BID PRICES FOR THE PROPOSED ITEMS.
9. THE CONTRACTOR SHALL REMOVE THE EXISTING TRAFFIC SIGNAL CABINETS AND PERIPHERAL EQUIPMENT FROM THE INTERSECTIONS LOCATED IN THE CITY OF PEORIA AND DELIVER THEM TO THE PEORIA PUBLIC WORKS BUILDING LOCATED AT 3200 N. DRIES LN., PEORIA. THE CONTRACTOR SHALL NOTIFY IRV LEBLANC AT (309) 303-7440 FORTY-EIGHT HOURS IN ADVANCE OF EQUIPMENT
10. THE CONTRACTOR SHALL REMOVE EXISTING PHOTOCCELL RELAYS, DIN RAIL MOUNTED COMMUNICATIONS EQUIPMENT, TRAFFIC SIGNAL INTERCONNECT EQUIPMENT, EVP EQUIPMENT, AND FIBER OPTIC ENCLOSURES FROM EXISTING TRAFFIC SIGNAL CONTROLLER CABINETS AND INSTALL THE EQUIPMENT IN THE PROPOSED CONTROLLER CABINETS AT EACH LOCATION. THIS WORK SHALL BE INCLUDED IN THE PAY ITEMS FOR THE PROPOSED TRAFFIC SIGNAL CABINETS.
11. THE CONTRACTOR SHALL REMOVE EXISTING BATTERY BACKUP SYSTEM CABINETS AND COMPONENTS FROM EXISTING TRAFFIC SIGNAL CONTROLLER CABINETS AND INSTALL THEM IN THE PROPOSED CONTROLLER CABINETS AT EACH LOCATION. THIS WORK SHALL BE INCLUDED IN THE PAY ITEMS FOR THE PROPOSED TRAFFIC SIGNAL CABINETS.
12. THE CONTRACTOR WILL BE ALLOWED TO PLACE THE INTERSECTION INTO ALL-RED FLASH MODE AND ALL-WAY STOP CONTROL ONLY DURING THE HOURS SPECIFIED ABOVE TO INSTALL TRAFFIC SIGNAL CABINETS.
13. THE CONTRACTOR SHALL FURNISH AND INSTALL A MINIMUM OF TWO STOP SIGNS PER APPROACH WHEN THE INTERSECTION IS OPERATING IN ALL-RED FLASH MODE OR ALL-WAY STOP CONTROL (FOR TIME PERIODS IN EXCESS OF FIFTEEN MINUTES . THE STOP SIGNS SHALL BE DISPLAYED IN ACCORDANCE WITH ALL APPLICABLE MUTCD REQUIREMENTS. ALL COSTS (LABOR, MATERIALS, AND EQUIPMENT) ASSOCIATED WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE CONTRACT BID PRICE FOR THE PROPOSED TRAFFIC SIGNAL CABINETS AND CONTROLLERS. THERE WILL BE NO ADDITIONAL COMPENSATION FOR THIS WORK.
14. THE CONTRACTOR SHALL FURNISH AND INSTALL A NEMA 5-15 DUPLEX RECEPTACLE, BOX, AND COVER INSIDE AN EXISTING TRAFFIC SIGNAL CONTROLLER CABINET TO BE USED TO POWER AUXILIARY EQUIPMENT. THE OUTLET SHALL BE WIRED INTO THE LOAD SIDE OF THE CABINET SURGE PROTECTOR. THIS WORK SHALL BE INCLUDED IN THEPAY ITEM FOR MODIFY EXISTING TRAFFIC SIGNAL
15. THE CONTRACTOR SHALL FURNISH AND INSTALL A NEW SDLC COMMUNICATIONS PANEL COMPLETE WITH FIVE SDLC HARNESSSES INSIDE ALL EXISTING EAGLE TYPE III CONTROLLER CABINETS AT THE LOCATIONS SHOWN ON THE SCHEDULE OF QUANTITIES. THIS WORK SHALL BE INCLUDED IN THEPAY ITEM FOR MODIFY EXISTING TRAFFIC SIGNAL CONTROLLER CABINET.

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|-------------|------------------------|------------|-----------|---|---------------------------|--------------------|--------------------|---------|--------------|------------------|--|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | CONSTRUCTION NOTES | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| \$FILELS | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 4 | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | PLOT DATE = \$DATES | DATE - | REVISED - | | | SCALE: | STA. | TO STA. | ILLINOIS | FED. AID PROJECT | |

SUMMARY OF QUANTITIES

| SUMMARY OF QUANTITIES | | | | PEORIA COUNTY | | | | | |
|-----------------------|---|-------|------------|---------------|-------------|-------------|-------------|-------------|-------------|
| | | | | CONST. TYPE | CONST. TYPE | CONST. TYPE | CONST. TYPE | CONST. TYPE | CONST. TYPE |
| | | | | CODE 0021 | CODE 0021 | CODE 0021 | CODE 0021 | CODE 0021 | CODE 0021 |
| | | | | 100% STATE | 95% STATE | 93.3% STATE | 90% STATE | 85% STATE | 80% STATE |
| | | | | 0% PEORIA | 5% PEORIA | 6.7% PEORIA | 10% PEORIA | 15% PEORIA | 20% PEORIA |
| | | | | SIGNALS | SIGNALS | SIGNALS | SIGNALS | SIGNALS | SIGNALS |
| ITEM CODE | ITEM DESCRIPTION | UNIT | TOTAL QTY. | URBAN | URBAN | URBAN | URBAN | URBAN | URBAN |
| 67100100 | MOBILIZATION | L SUM | 1.0 | 0.15 | 0.04 | 0.04 | 0.27 | | 0.50 |
| 89502210 | MODIFY EXISTING CONTROLLER CABINET | EACH | 132.0 | 13.0 | 1.0 | 6.0 | 33.0 | 3.0 | 76.0 |
| X0322281 | WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | EACH | 3.0 | | | | 2.0 | | 1.0 |
| X0323071 | SPARE FULL ACTUATED CONTROLLER, SPECIAL | EACH | 12.0 | | | | | | 12.0 |
| X0326248 | ATMS SOFTWARE (CORE MODULE) | L SUM | 1.0 | 0.15 | 0.04 | 0.04 | 0.27 | | 0.50 |
| X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1.0 | 0.15 | 0.04 | 0.04 | 0.27 | | 0.50 |
| X8570215 | FULL-ACTUATED CONTROLLER IN EXISTING CABINET | EACH | 116.0 | 18.0 | 1.0 | 3.0 | 21.0 | 5.0 | 68.0 |
| X8570226 | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL | EACH | 2.0 | 1.0 | | | 1.0 | | |

| LOCATION | PAY ITEM CODE | 89502210 | | X0322281 | X8570215 | X8570226 |
|--|------------------|--|---|---|--|---|
| | ITEM DESCRIPTION | MODIFY EXISTING CONTROLLER CABINET (** INDICATES EAGLE TYPE III CABINET) | ** INDICATES EAGLE TYPE III CABINET SDLC PANEL REPLACEMENT - REFER TO SPECIAL PROVISIONS) | WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | FULL-ACTUATED CONTROLLER IN EXISTING CABINET | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL |
| | UNIT | EACH | | EACH | EACH | EACH |
| TOTAL QTY. | 132.0 | | | 3.0 | 116.0 | 2.0 |
| ADAMS ST. & EDMUND ST. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & FULTON ST. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & GARDEN ST. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & GRISWOLD ST. | | 1.0 | | | 1.0 | |
| ADAMS ST. & HAMILTON BLVD. | | 1.0 | | | 1.0 | |
| ADAMS ST. & HARRISON ST. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & LIBERTY ST. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & LIGONIER ST. / NEVADA ST. | | 1.0 | | | 1.0 | |
| ADAMS ST. & LINCOLN AVE. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & MAIN ST. | | 1.0 | ** | | 1.0 | |
| ADAMS ST. & OAK ST. | | 1.0 | | | 1.0 | |
| ADAMS ST. & STATE ST. | | | | | 1.0 | |
| ADAMS ST. & UNMARKED (FAYETTE ST.) | | 1.0 | | | 1.0 | |
| ADAMS ST. & WASHINGTON ST. / KRAUSE AVE. | | 1.0 | | | 1.0 | |
| ADAMS ST. / I-74 WB EXIT RAMP & UNMARKED (SPALDING AVE.) | | 1.0 | | | 1.0 | |
| AIRPORT RD. & GARFIELD AVE. | | 1.0 | | | 1.0 | |
| AIRPORT RD. & I-474 EB RAMPS / DIRKSEN PARKWAY | | | | | | |
| AIRPORT RD. & PFEIFFER RD. | | | | | | |
| AIRPORT RD. & SMITHVILLE RD. (NORTH) | | 1.0 | | | 1.0 | |
| AIRPORT RD. & SMITHVILLE RD. (SOUTH) | | 1.0 | | | 1.0 | |
| ALLEN RD. & CARRIAGE LN. | | | | | | |
| ALLEN RD. & IL 6 NB RAMPS | | | | | | |
| ALLEN RD. & IL 6 SB RAMPS | | | | | | |
| ALLEN RD. & NORTHMOOR RD. | | | | | | |
| ALLEN RD. & PIONEER PARKWAY | | 1.0 | | | 1.0 | |
| ALLEN RD. & TOWNLINE RD. | | | | | 1.0 | |
| ALLEN RD. & VAN WINKLE WAY | | | | | | |
| ALLEN RD. & WALTON WAY | | | | | 1.0 | |
| ALLEN RD. & WILHELM RD | | | | | | |
| ALLEN RD. & WILLOW KNOLLS DR. | | | | | | |
| BIG HOLLOW RD. & CHARTER OAK RD. | | | | | 1.0 | |
| BIG HOLLOW RD. & GLEN HOLLOW RD. | | 1.0 | | | 1.0 | |
| FARMINGTON RD. & SOUTHPORT RD. | | 1.0 | | | 1.0 | |
| FORREST HILL & DRIES LN. | | | | | 1.0 | |
| FORREST HILL & GALE AVE. | | | | | | |
| GALE AVE. & I-74 EB RAMPS | | | | | 1.0 | |
| GALE AVE. & I-74 WB RAMPS | | | | | 1.0 | |
| GLEN AVE. & DAWN ST. | | 1.0 | | | 1.0 | |
| GLEN AVE. & GLEN PARK PL. | | 1.0 | | | 1.0 | |
| GLEN AVE. & ISABELL AVE. | | 1.0 | | | 1.0 | |
| GLENDALE AVE. & HAMILTON BLVD. | | 1.0 | | | 1.0 | |
| HAMILTON BLVD. & WASHINGTON ST. | | 1.0 | ** | | 1.0 | |
| IL 116 & MAXWELL RD. / PLANK RD. | | 1.0 | | | 1.0 | |
| IL 116 (HARMON HIGHWAY) & AIRPORT RD. | | 1.0 | | | | |
| IL 116 (LINCOLN AVE.) & LARAMIE ST. | | 1.0 | | | 1.0 | |
| IL 29 (ADAMS ST.) & ALEXANDER AVE. | | 1.0 | | | 1.0 | |
| IL 29 (ADAMS ST.) & BRYAN AVE. / EATON ST. | | 1.0 | | | 1.0 | |
| IL 29 (ADAMS ST.) & LORENTZ AVE. | | 1.0 | | | | |
| IL 29 (ADAMS ST.) & SLOAN ST. | | 1.0 | | | 1.0 | |
| IL 29 (ADAMS ST.) & SPRING ST. | | 1.0 | | | 1.0 | |
| IL 29 (ADAMS ST.) & US 150 EB RAMPS | | 1.0 | | | 1.0 | |
| IL 29 (ADAMS ST.) & US 150 WB RAMPS | | | | | | |
| IL 29 (JEFFERSON ST.) & ABINGTON ST. | | | | | | |
| IL 29 (JEFFERSON ST.) & BRYAN AVE. | | 1.0 | ** | | 1.0 | |
| IL 29 (JEFFERSON ST.) & SPRING ST. | | 1.0 | | | | |
| IL 40 (FAYETTE ST./ KNOXVILLE AVE.) & GLEN OAK AVE. | | 1.0 | | | 1.0 | |
| IL 40 (KNOXVILLE AVE.) & ALTA RD. / FRONTAGE RD. | | | | 1.0 | | |
| IL 40 (KNOXVILLE AVE.) & BETHANY WAY | | 1.0 | | | | |
| IL 40 (KNOXVILLE AVE.) & BIRD BLVD. / FRYE RD. | | 1.0 | | | | |
| IL 40 (KNOXVILLE AVE.) & CEDAR HILLS DR. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & DETWEILLER DR. | | 1.0 | | | | |
| IL 40 (KNOXVILLE AVE.) & FORREST HILL AVE. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & GILES LN. / SHERIDAN RD. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & GLEN AVE. | | | | | | |

| | | | | | | | | | | | |
|-----------------------|---------------------|------------------|-------------------|---|-------------------------------|---------|---------------------------|---------|--------------------|--------------|-----------|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - DRAWN | REVISED - REVISED | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SCHEDULE OF QUANTITIES | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| PLOT SCALE = \$SCALES | CHECKED - | REVISED - | VAR. | | | | D4 ITS SYSTEM 2019 | PEORIA | 77 | 6 | |
| PLOT DATE = \$DATES | DATE - | REVISED - | SCALE: | | STA. | TO STA. | ILLINOIS FED. AID PROJECT | | CONTRACT NO. 68E91 | | |

| LOCATION | PAY ITEM CODE | 89502210 | | X0322281 | X8570215 | X8570226 |
|--|------------------|--|---|---|--|---|
| | ITEM DESCRIPTION | MODIFY EXISTING CONTROLLER CABINET (** INDICATES EAGLE TYPE III CABINET) | ** INDICATES EAGLE TYPE III CABINET SDLC PANEL REPLACEMENT - REFER TO SPECIAL PROVISIONS) | WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | FULL-ACTUATED CONTROLLER IN EXISTING CABINET | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL |
| | UNIT | EACH | | EACH | EACH | EACH |
| TOTAL QTY. | 132.0 | | | 3.0 | 116.0 | 2.0 |
| IL 40 (KNOXVILLE AVE.) & HICKORY GROVE RD. | | 1.0 | | | | |
| IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMP | | | | | | |
| IL 40 (KNOXVILLE AVE.) & JUNCTION CITY ENTRANCE / DONOVAN PARK | | | | | | |
| IL 40 (KNOXVILLE AVE.) & LAKE AVE. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & LINDBERGH DR. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & LYNDALE RD. | | 1.0 | | | | |
| IL 40 (KNOXVILLE AVE.) & MCCLURE AVE. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & MOSSVILLE RD. / WILHELM RD. | | | | 1.0 | | |
| IL 40 (KNOXVILLE AVE.) & NEBRASKA AVE. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & NORTHMOOR RD. / PIN OAK CT. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & NORTHPOINT ENTRANCE / NORTH LN. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & PENNSYLVANIA AVE. / I-74 WB RAMP | | | | | | |
| IL 40 (KNOXVILLE AVE.) & PIONEER PARKWAY | | | | | | |
| IL 40 (KNOXVILLE AVE.) & PROCTOR HOSPITAL ENTRANCE / ELAINE AVE. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & PROSPECT RD. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & RAVINSWOOD RD. / RICHMAR RD. | | | | 1.0 | | |
| IL 40 (KNOXVILLE AVE.) & RICHMOND AVE. | | 1.0 | | | 1.0 | |
| IL 40 (KNOXVILLE AVE.) & THRUSH AVE. | | | | | | |
| IL 40 (KNOXVILLE AVE.) & US 150 (WAR MEMORIAL DR.) | | | | | | |
| IL 40 (KNOXVILLE AVE.) & WOODSIDE DR. | | 1.0 | | | | |
| IL 40 (PERRY AVE.) & HAMILTON BLVD. | | 1.0 | | | | |
| IL 40 (PERRY AVE.) & MAIN ST. | | 1.0 | | | | |
| IL 40 (SPALDING AVE.) & GLEN OAK AVE. / I-74 WB ENTRANCE RAMP | | 1.0 | | | | |
| IL 40 (SPALDING AVE.) & GLENDALE | | 1.0 | | | | |
| IL 40 (SPALDING AVE.) & GREENLEAF ST. / I-74 WB EXIT RAMP | | 1.0 | | | 1.0 | |
| IL 40 (W.M. KUMPF BLVD.) & ADAMS ST. | | | | | | |
| IL 40 (W.M. KUMPF BLVD.) & JEFFERSON AVE. | | | | | | |
| IL 40 (W.M. KUMPF BLVD.) & JOHN H. GWYNN JR. AVE. | | | | | | |
| IL 40 (W.M. KUMPF BLVD.) & MARTIN LUTHER KING JR. DR. | | | | | | |
| IL 40 (W.M. KUMPF BLVD.) & ROMEO B. GARRETT AVE. | | | | | | |
| IL 40 (W.M. KUMPF BLVD./ GLENDALE AVE.) & MAIN ST. | | | | | | |
| IL 8 (WESTERN AVE.) & BRADLEY AVE./ ROHMANN AVE. | | 1.0 | | | 1.0 | |
| IL 8 (WESTERN AVE.) & IL 116 (HOWETT ST.) | | | | | | |
| IL 8 (WESTERN AVE.) & IL 116 (LINCOLN AVE.) | | | | | | |
| IL 8 (WESTERN AVE.) & MARTIN LUTHER KING JR. DR. | | 1.0 | | | | |
| IL 8 (WESTERN AVE.) & MOSS AVE. | | 1.0 | | | 1.0 | |
| IL 91 & AMERICAN PRAIRIE DR. | | | | | | |
| JEFFERSON AVE. & GARDEN ST. | | 1.0 | ** | | 1.0 | |
| JEFFERSON AVE. & LINCOLN AVE. | | 1.0 | ** | | 1.0 | |
| JEFFERSON AVE. & OAK ST. | | 1.0 | | | 1.0 | |
| JEFFERSON ST. & FULTON ST. | | 1.0 | ** | | 1.0 | |
| JEFFERSON ST. & HAMILTON BLVD. | | 1.0 | ** | | 1.0 | |
| JEFFERSON ST. & LIBERTY ST. | | 1.0 | ** | | 1.0 | |
| JEFFERSON ST. & MAIN ST. | | 1.0 | ** | | 1.0 | |
| JEFFERSON ST. & UNMARKED (FAYETTE ST.) | | 1.0 | | | 1.0 | |
| JEFFERSON ST. & UNMARKED (SPALDING AVE.) | | 1.0 | | | 1.0 | |
| LAKE AVE. & EVERGREEN SHOPPING CENTER/ SHERIDAN VILLAGE | | 1.0 | | | 1.0 | |
| MACARTHUR HWY. & ADAMS ST. | | 1.0 | ** | | 1.0 | |
| MACARTHUR HWY. & HOWETT ST. | | 1.0 | ** | | 1.0 | |
| MACARTHUR HWY. & JEFFERSON AVE. | | 1.0 | ** | | 1.0 | |
| MACARTHUR HWY. & JOHN H. GWYNN JR. AVE. | | 1.0 | ** | | 1.0 | |
| MACARTHUR HWY. & MCBEAN ST. | | 1.0 | ** | | 1.0 | |
| MADISON AVE. & FAYETTE ST. | | 1.0 | | | 1.0 | |
| MADISON AVE. & HAMILTON BLVD. | | 1.0 | ** | | 1.0 | |
| MADISON AVE. & MAIN ST. | | 1.0 | ** | | 1.0 | |
| MAIN ST. & BOURLAND AVE. | | 1.0 | | | 1.0 | |
| MAIN ST. & GLOBE ST. | | 1.0 | | | 1.0 | |
| MAIN ST. & IL 8 (FARMINGTON RD.) | | 1.0 | | | | |
| MAIN ST. & MAPLEWOOD AVE. | | 1.0 | | | | |
| MAIN ST. & SHERIDAN RD. | | 1.0 | | | 1.0 | |

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| \$FILES | | DRAWN - | REVISED - |
| | | CHECKED - | REVISED - |
| | | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES - CONTINUED

SCALE: _____ STA. _____ TO STA. _____

| | | | | |
|--------------------|--------------------|----------|------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 7 |
| CONTRACT NO. 68E91 | | | | |
| | | ILLINOIS | FED. AID PROJECT | |

| LOCATION | PAY ITEM CODE | 89502210 | | X0322281 | X8570215 | X8570226 |
|--|------------------|--|---|---|--|---|
| | ITEM DESCRIPTION | MODIFY EXISTING CONTROLLER CABINET (** INDICATES EAGLE TYPE III CABINET) | ** INDICATES EAGLE TYPE III CABINET SDLC PANEL REPLACEMENT - REFER TO SPECIAL PROVISIONS) | WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | FULL-ACTUATED CONTROLLER IN EXISTING CABINET | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL |
| | UNIT | EACH | | EACH | EACH | EACH |
| | TOTAL QTY. | 132.0 | | 3.0 | 116.0 | 2.0 |
| MAXWELL RD. & FARMINGTON RD. | | 1.0 | | | | |
| MONROE ST. & FAYETTE ST. | | 1.0 | | | 1.0 | |
| MONROE ST. & FULTON ST. | | 1.0 | ** | | 1.0 | |
| MONROE ST. & HAMILTON BLVD. | | 1.0 | ** | | 1.0 | |
| MONROE ST. & MAIN ST. | | 1.0 | ** | | 1.0 | |
| MONROE ST. & SPALDING AVE. | | 1.0 | | | 1.0 | |
| MONROE ST. & SPRING ST. | | 1.0 | | | 1.0 | |
| NORTH ST. & COLUMBIA TERRACE | | 1.0 | | | 1.0 | |
| NORTH ST. & MCCLURE | | 1.0 | | | 1.0 | |
| NORTH ST. & NEBRASKA AVE. | | 1.0 | | | 1.0 | |
| NORTH ST. & RICHMOND AVE. | | 1.0 | | | 1.0 | |
| NORTHMOOD RD. & ROSEMEAD RD. | | | | | | |
| PENNSYLVANIA & BERKELEY | | | | | | |
| PERRY AVE. & FAYETTE ST. | | 1.0 | | | 1.0 | |
| PERRY AVE. & SPALDING AVE. | | 1.0 | | | | |
| PIONEER PARKWAY & HALE AVE./ PIONEER LN. | | | | | | |
| PIONEER PARKWAY & SOMMER ST. | | 1.0 | | | | |
| PROSPECT AVE. & FORREST HILL AVE. | | 1.0 | | | 1.0 | |
| PROSPECT AVE. & FRYE AVE. | | 1.0 | | | 1.0 | |
| PROSPECT AVE. & LAKE AVE. | | 1.0 | | | 1.0 | |
| PROSPECT AVE. & MCLURE AVE./ GLEN OAK PARK ENTRANCE | | 1.0 | | | 1.0 | |
| PROSPECT AVE. & TRIPP AVE. | | 1.0 | | | 1.0 | |
| SCENIC AVE. & NORTHWOODS MALL ENTRANCE | | | | | 1.0 | |
| SCENIC AVE. & ROCKWOOD DR. | | 1.0 | | | 1.0 | |
| SHERIDAN RD. & COLUMBIA TERRACE | | 1.0 | | | | |
| SHERIDAN RD. & EVERGREEN SHOPPING CENTER / STONEGATE RD. | | 1.0 | | | | |
| SHERIDAN RD. & FORREST HILL AVE. | | 1.0 | | | 1.0 | |
| SHERIDAN RD. & GLEN AVE. | | 1.0 | | | | |
| SHERIDAN RD. & LAKE AVE. | | 1.0 | | | | |
| SHERIDAN RD. & LOUCKS AVE. | | | | | 1.0 | |
| SHERIDAN RD. & MCCLURE AVE. | | | | | | |
| SHERIDAN RD. & NEBRASKA AVE. | | 1.0 | | | 1.0 | |
| SHERIDAN RD. & NORTHMOOR RD. | | | | | | |
| SHERIDAN RD. & SHERIDAN VILLAGE | | 1.0 | | | | |
| STERLING AVE. & BAINTER RD. | | | | | | |
| STERLING AVE. & FARMINGTON RD. | | | | | | |
| STERLING AVE. & FORREST HILL AVE. | | 1.0 | | | | |
| STERLING AVE. & GALE AVE. / RESERVOIR BLVD. | | 1.0 | | | | |
| STERLING AVE. & I-74 EB RAMPS | | | | | 1.0 | |
| STERLING AVE. & I-74 WB RAMPS | | | | | | |
| STERLING AVE. & JAMES BAUMANN WAY / NORTHWOODS MALL ENTRANCE | | | | | 1.0 | |
| STERLING AVE. & NEBRASKA AVE. | | | | | | |
| STERLING AVE. & NEWMAN PARKWAY | | 1.0 | | | | |
| STERLING AVE. & RICHWOODS BLVD. | | 1.0 | | | | |
| STERLING AVE. & SCENIC DR. | | | | | | |
| UNIVERSITY ST. & COLUMBIA TERRACE | | | | | 1.0 | |
| UNIVERSITY ST. & FLORENCE AVE. | | | | | | |
| UNIVERSITY ST. & FORREST HILL AVE. | | | | | | |
| UNIVERSITY ST. & GLEN AVE. | | 1.0 | | | | |
| UNIVERSITY ST. & I-74 EB RAMPS | | 1.0 | | | 1.0 | |
| UNIVERSITY ST. & I-74 WB RAMPS | | 1.0 | | | 1.0 | |
| UNIVERSITY ST. & ICC ENTRANCE | | 1.0 | | | | |
| UNIVERSITY ST. & LAKE AVE. | | 1.0 | | | | |
| UNIVERSITY ST. & MAIN ST. | | 1.0 | | | 1.0 | |
| UNIVERSITY ST. & MARLENE AVE. | | 1.0 | | | 1.0 | |
| UNIVERSITY ST. & MCCLURE ST. | | 1.0 | | | | |
| UNIVERSITY ST. & MIRAMAR DR. | | | | | | |
| UNIVERSITY ST. & MOSS AVE. / MACARTHUR HWY. | | | | | | |
| UNIVERSITY ST. & NEBRASKA AVE. | | | | | | |
| UNIVERSITY ST. & NORTHMOOR RD. | | 1.0 | | | | |
| UNIVERSITY ST. & PIONEER PARKWAY | | 1.0 | | | | |
| UNIVERSITY ST. & ST. JAMES ST. | | 1.0 | | | 1.0 | |

| | | | |
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| | | DRAWN - | REVISED - |
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| | | DATE - | REVISED - |

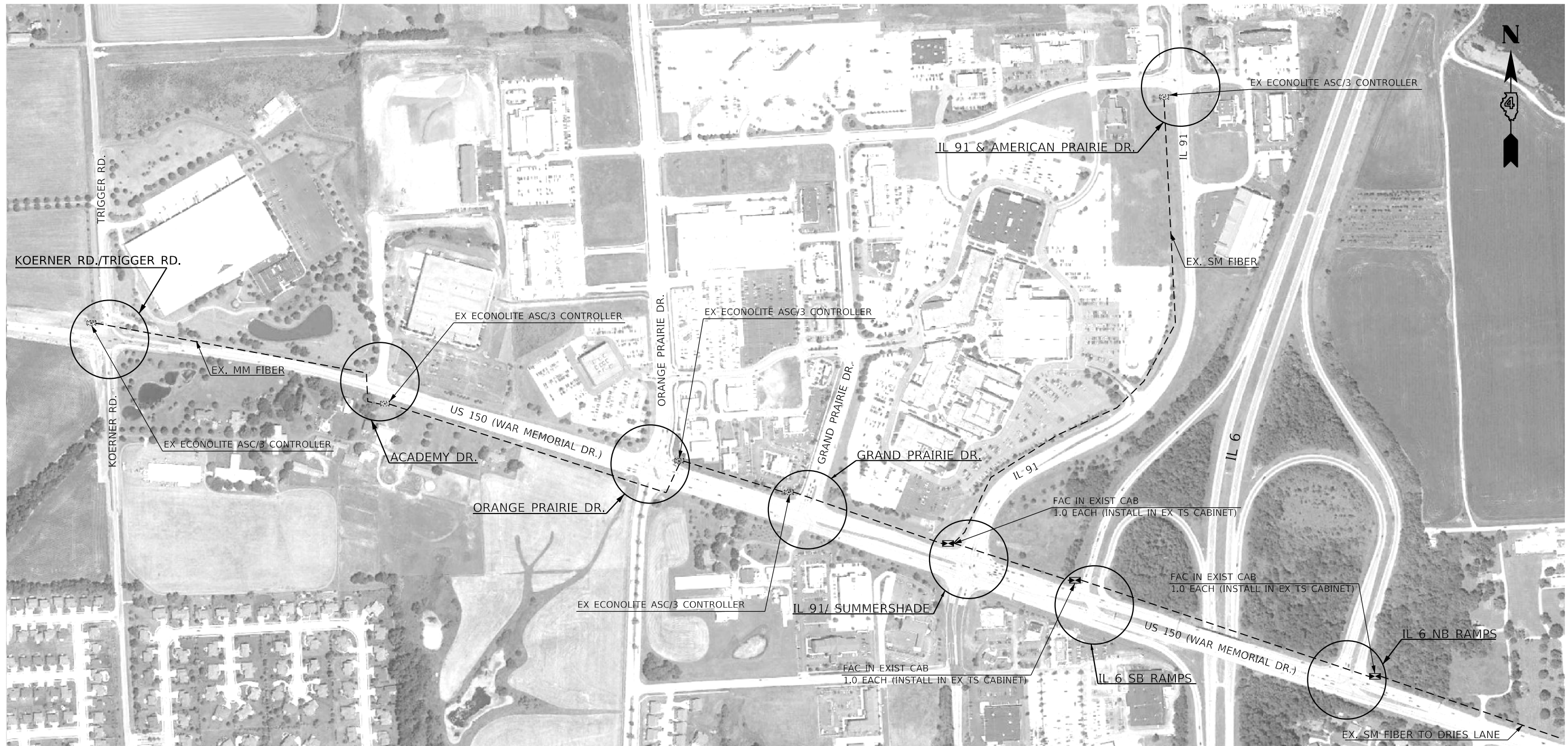
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES - CONTINUED

SCALE: _____ STA. _____ TO STA. _____

| | | | | |
|-------------|--------------------|----------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 8 |
| | | | CONTRACT NO. 68E91 | |
| | | ILLINOIS | FED. AID PROJECT | |

| LOCATION | PAY ITEM CODE | 89502210 | | X0322281 | X8570215 | X8570226 |
|--|------------------|--|---|---|--|---|
| | ITEM DESCRIPTION | MODIFY EXISTING CONTROLLER CABINET (** INDICATES EAGLE TYPE III CABINET) | ** INDICATES EAGLE TYPE III CABINET SDLC PANEL REPLACEMENT - REFER TO SPECIAL PROVISIONS) | WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | FULL-ACTUATED CONTROLLER IN EXISTING CABINET | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL |
| | UNIT | EACH | | EACH | EACH | EACH |
| TOTAL QTY. | 132.0 | | 3.0 | 116.0 | 2.0 | |
| UNIVERSITY ST. & WALMART ENTRANCE / ALDIS ENTRANCE | | | | | | |
| UNIVERSITY ST. & WILLOW KNOLLS DR. | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & ACADEMY DR. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & ALLEN RD. / CHARTER OAK RD. | | | | | 1.0 | |
| US 150 (WAR MEMORIAL DR.) & BIG HOLLOW RD. / WILLOW KNOLLS RD. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & BRANDYWINE DR. / MEADOWBROOK RD. | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & BRANDYWINE DR. / SCENIC DR. | | | | | 1.0 | |
| US 150 (WAR MEMORIAL DR.) & FROSTWOOD PARKWAY | | | | | | |
| US 150 (WAR MEMORIAL DR.) & GLEN AVE. / STERLING AVE. | | | | | | 1.0 |
| US 150 (WAR MEMORIAL DR.) & GLEN HOLLOW | | 1.0 | | | 1.0 | |
| US 150 (WAR MEMORIAL DR.) & GRAND BLVD. | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & GRAND PRAIRIE DR. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & IL 6 NB RAMPS | | | | | 1.0 | |
| US 150 (WAR MEMORIAL DR.) & IL 6 SB RAMPS | | | | | 1.0 | |
| US 150 (WAR MEMORIAL DR.) & IL 91 / SUMMERSHADE CIRCLE | | | | | 1.0 | |
| US 150 (WAR MEMORIAL DR.) & KOERNER RD./TRIGGER RD. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & MONROE AVE. / CENTRAL AVE. | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & MOUNTELLO DR. | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & NORTHLAND AVE. | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & ORANGE PRAIRIE RD. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & PROSPECT RD. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & SHERIDAN RD. | | | | | | 1.0 |
| US 150 (WAR MEMORIAL DR.) & UNIVERSITY ST. | | | | | | |
| US 150 (WAR MEMORIAL DR.) & WILLOW KNOLLS CT. / BARING TRACE | | 1.0 | | | | |
| US 150 (WAR MEMORIAL DR.) & WISCONSIN AVE. / BOULEVARD AVE. | | | | | | |
| US 24 (WASHINGTON ST.) & CASS ST. | | | ** | | 1.0 | |
| US 24 (WASHINGTON ST.) & EDMUND ST. | | | ** | | 1.0 | |
| US 24 (WASHINGTON ST.) & IL 8/116 (MACARTHUR HWY.) | | | ** | | 1.0 | |
| US 24 (WASHINGTON ST.) & SOUTH ST. | | | ** | | 1.0 | |
| WASHINGTON ST. & EATON ST./ I-74 WB ENTRANCE RAMP | | | | | 1.0 | |
| WASHINGTON ST. & I-74 EB EXIT RAMP | | 1.0 | | | 1.0 | |
| WASHINGTON ST. & LIBERTY ST. | | 1.0 | | | 1.0 | |
| WASHINGTON ST. & MAIN ST. | | 1.0 | ** | | 1.0 | |
| WASHINGTON ST. & PERSIMMON ST. | | | ** | | 1.0 | |
| WASHINGTON ST. & STATE ST. | | | | | 1.0 | |
| WESTERN AVE. & ADAMS ST. | | 1.0 | ** | | 1.0 | |
| WESTERN AVE. & GARDEN ST. | | 1.0 | | | 1.0 | |
| WESTERN AVE. & JEFFERSON AVE. | | 1.0 | | | 1.0 | |
| WESTERN AVE. & STARR ST. | | 1.0 | | | 1.0 | |
| WILLOW KNOLLS RD & RADNOR RD. | | | | | 1.0 | |

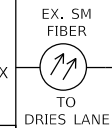
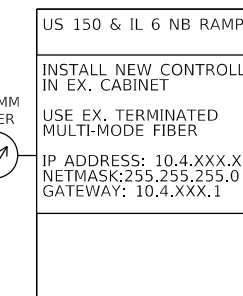
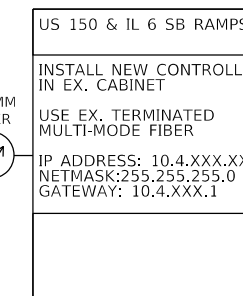
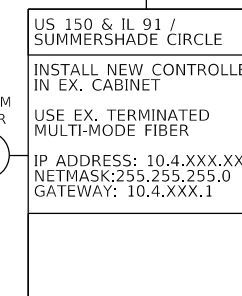
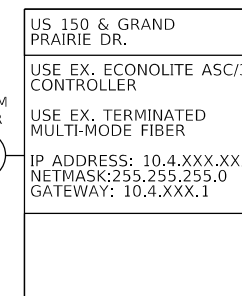
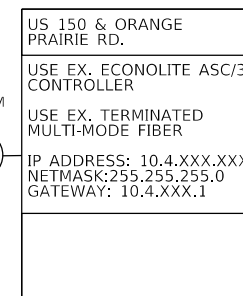
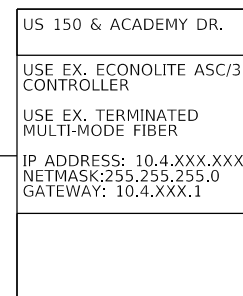
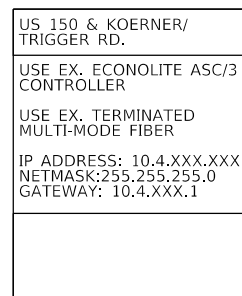
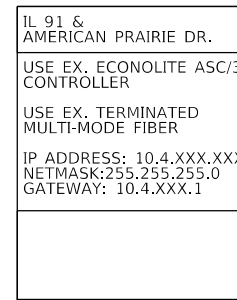
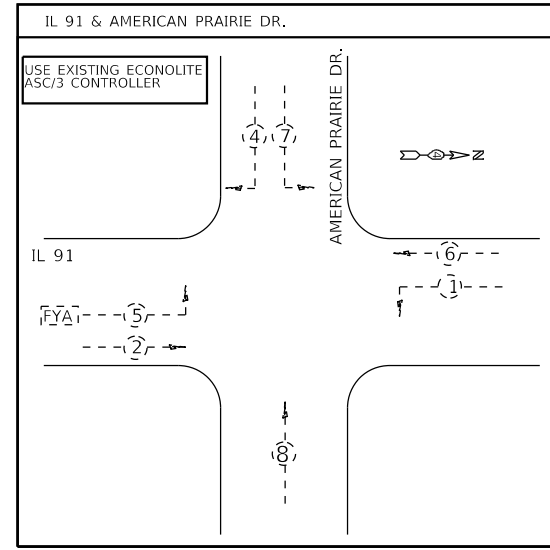
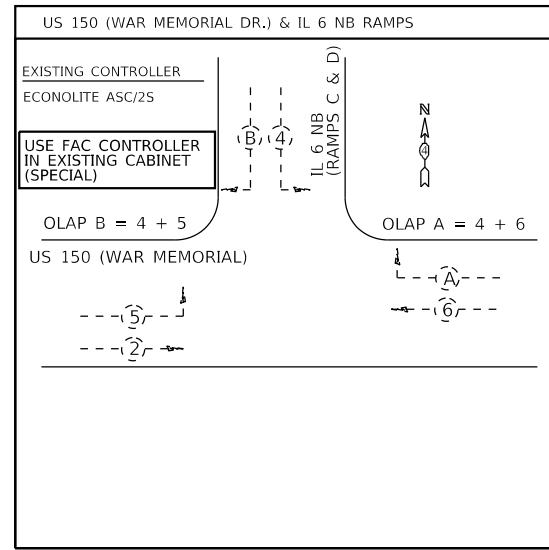
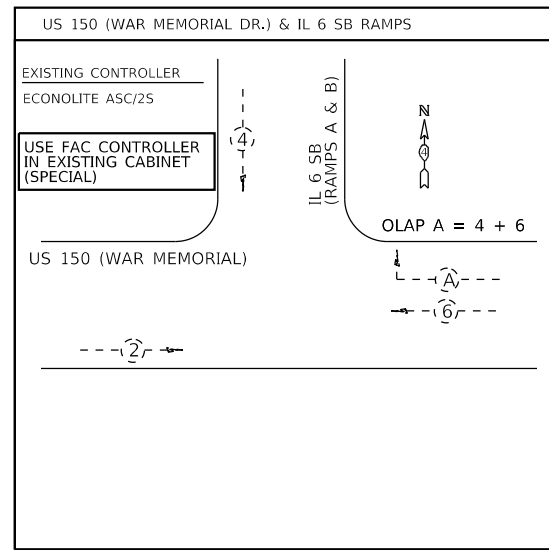
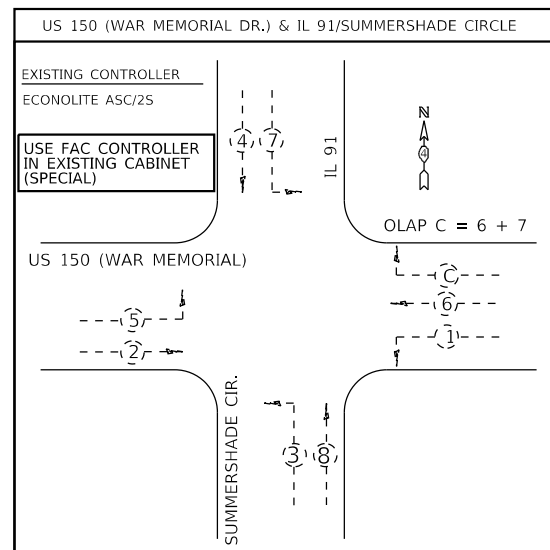
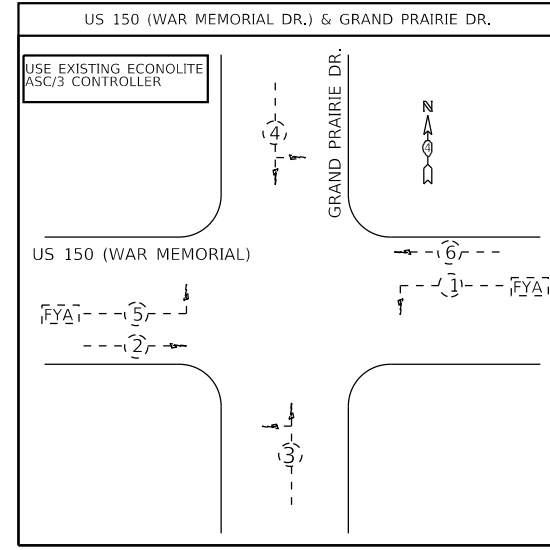
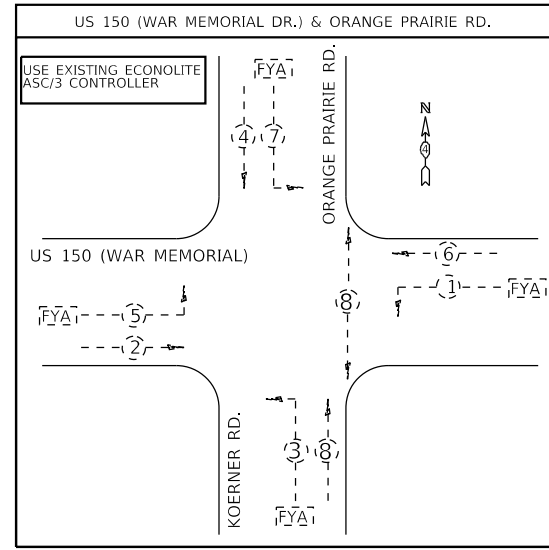
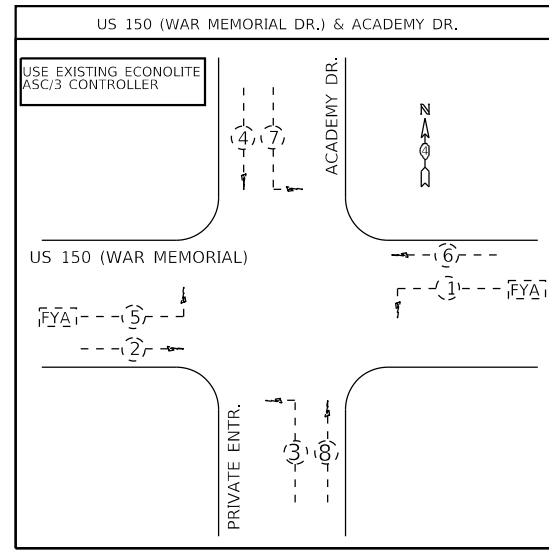
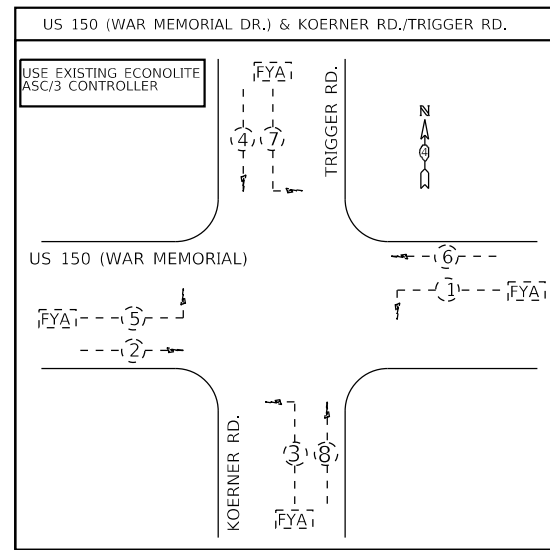


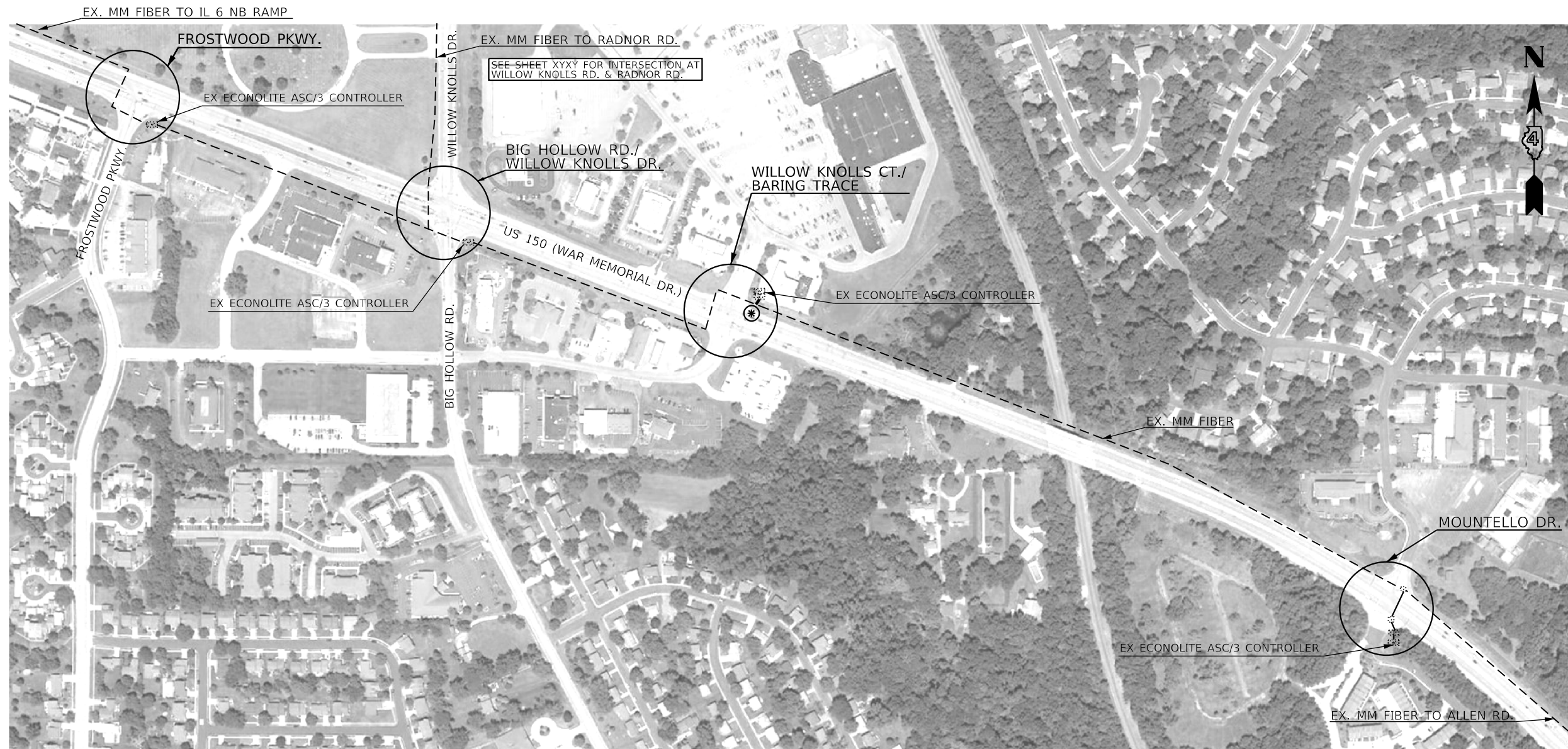
| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | | |
|--|------|--|---|--|---|--|---|---|------------------------------|
| ITEM DESCRIPTION | QTY. | US 150 (WAR MEMORIAL DR.) & KOERNER RD. /TRIGGER RD. | US 150 (WAR MEMORIAL DR.) & ACADEMY DR. | US 150 (WAR MEMORIAL DR.) & ORANGE PRAIRIE DR. | US 150 (WAR MEMORIAL DR.) & GRAND PRAIRIE DR. | US 150 (WAR MEMORIAL DR.) & IL 91 / SUMMERSHADE E CIRCLE | US 150 (WAR MEMORIAL DR.) & IL 6 SB RAMPS | US 150 (WAR MEMORIAL DR.) & IL 6 NB RAMPS | IL 91 & AMERICAN PRAIRIE DR. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | | | 1.0 | 1.0 | 1.0 | |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE





| BILL OF MATERIALS | | |
|------------------------------------|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 3.0 |

| SCHEDULE OF QUANTITIES | | | | | |
|------------------------------------|------|---|--|--|---|
| ITEM DESCRIPTION | QTY. | US 150 (WAR MEMORIAL DR.) & FROSTWOOD PARKWAY | US 150 (WAR MEMORIAL DR.) & BIG HOLLOW RD. / WILLOW KNOLLS RD. | US 150 (WAR MEMORIAL DR.) & WILLOW KNOLLS CT. / BARING TRACE | US 150 (WAR MEMORIAL DR.) & MOUNTELLO DR. |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | 1.0 | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. DOUBLE HANDHOLE |
| | EX. HANDHOLE |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE

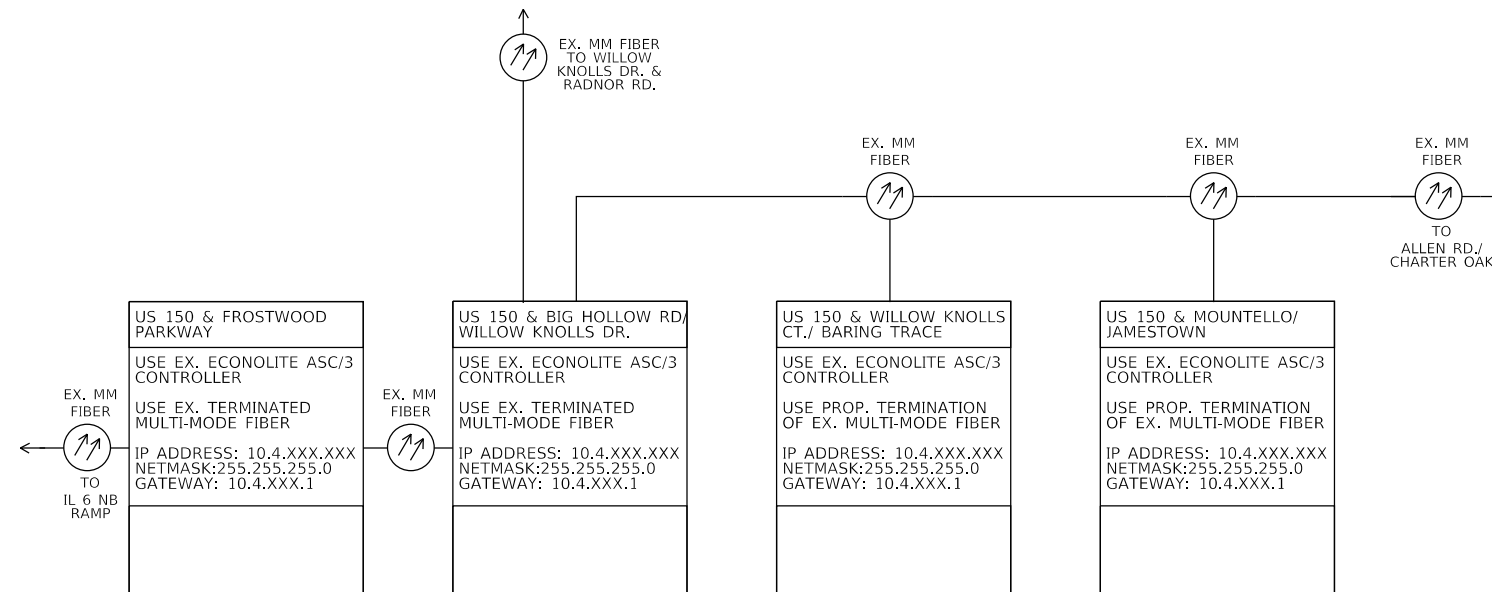
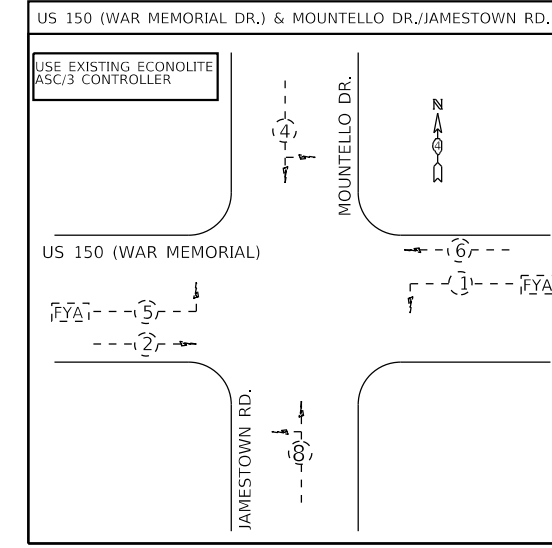
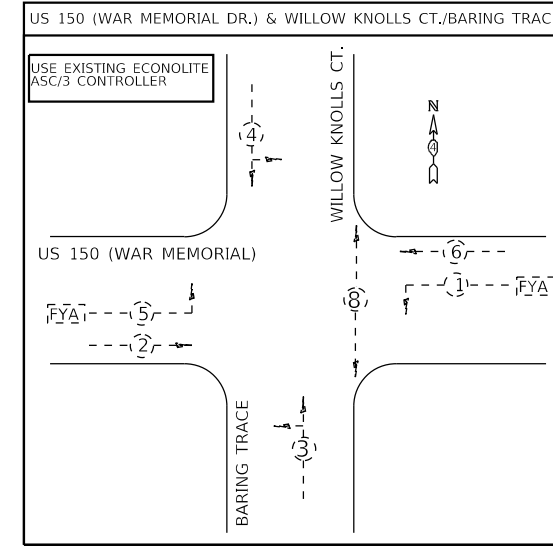
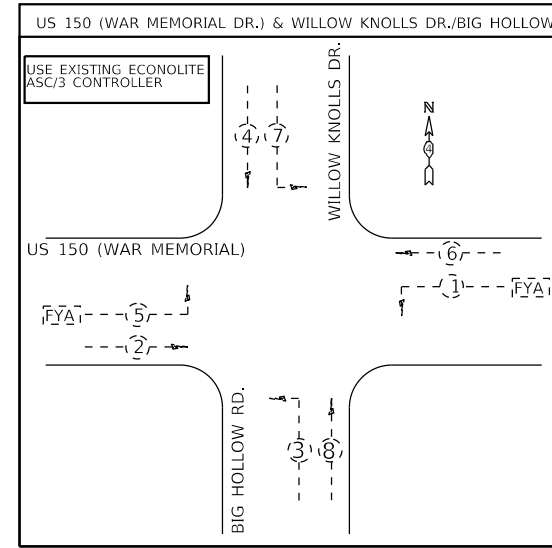
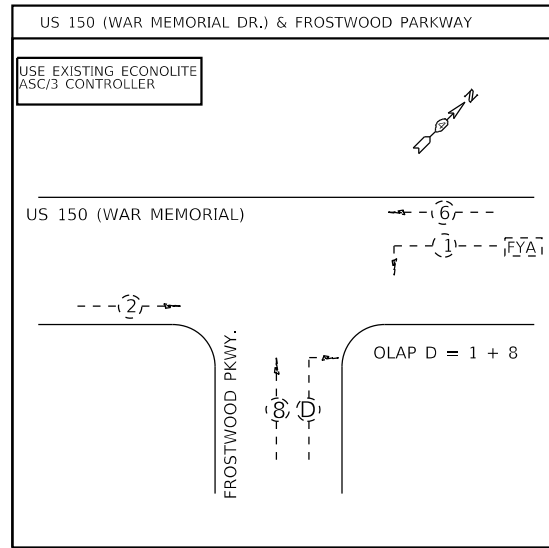
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| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| | PLOT DATE = \$DATES | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED IMPROVEMENTS ALONG US 150 (WAR MEMORIAL DR.)
FROM FROSTWOOD TO MOUNTELLO

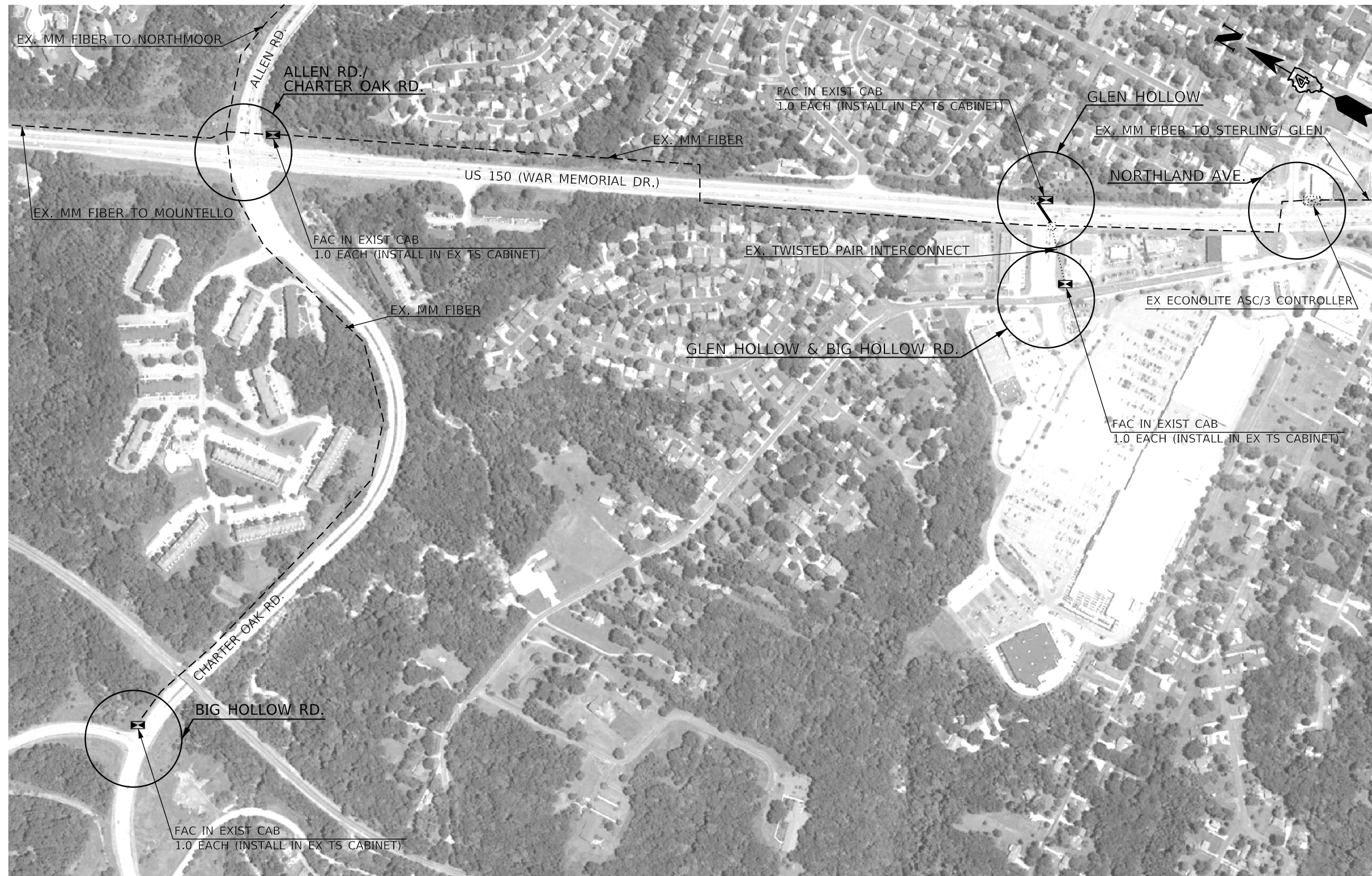
SCALE: _____ STA. _____ TO STA. _____

| | | | | |
|-------------------------|---------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. D4 ITS SYSTEM 2019 | | PEORIA | 77 | 12 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS US 150 (WAR MEMORIAL) FROM FROSTWOOD TO MOUNTELLO | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 13 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS | FED. AID PROJECT | | | | |

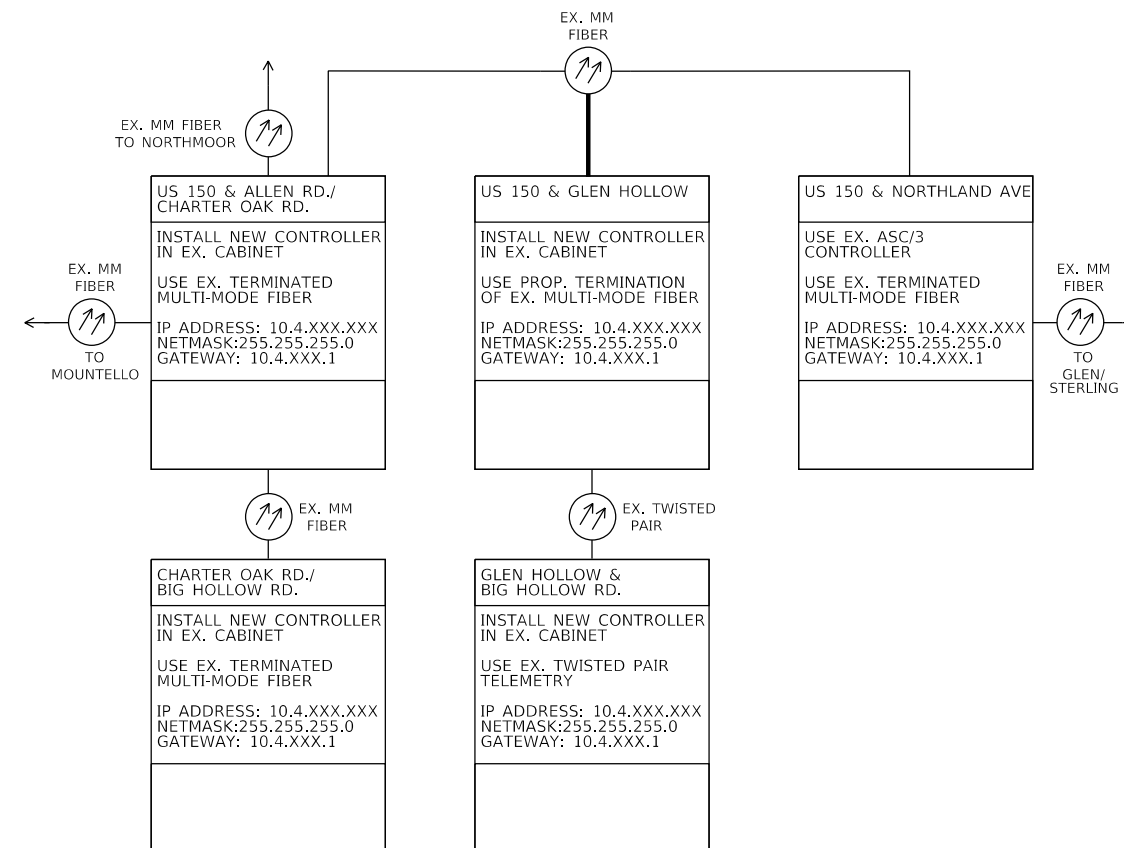
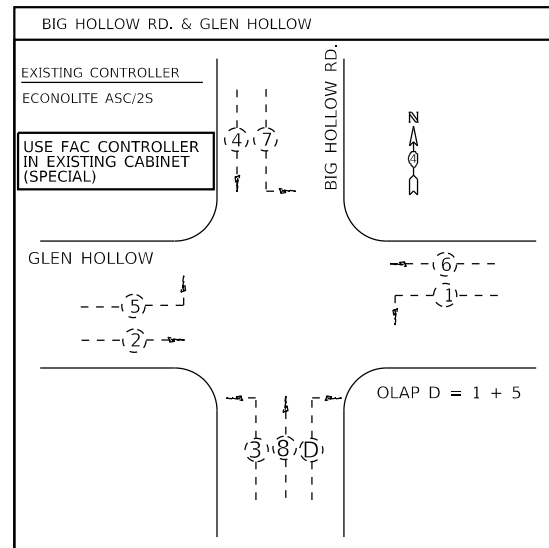
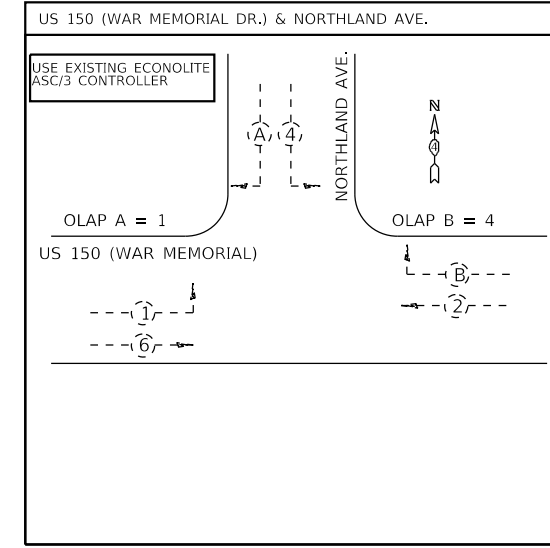
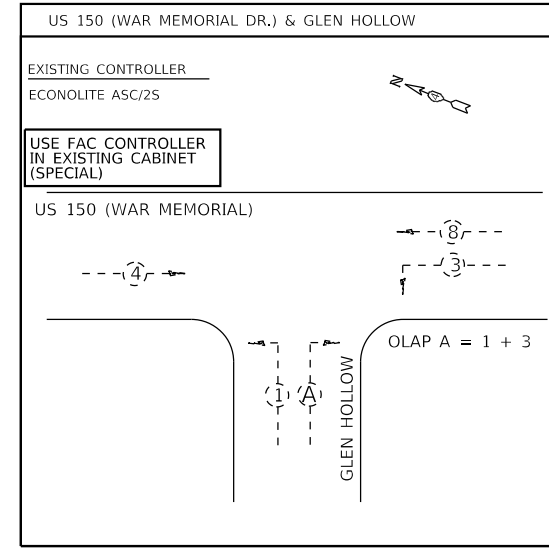
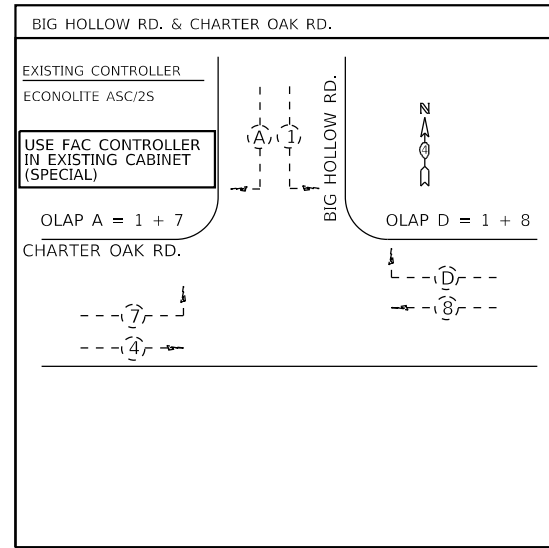
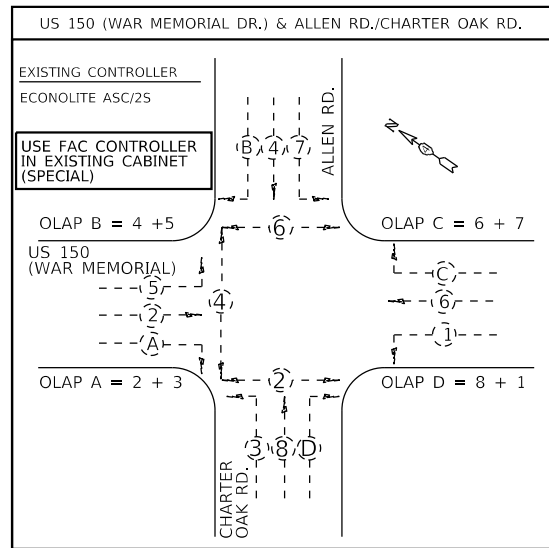


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 4.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 3.0 |

| SCHEDULE OF QUANTITIES | | | | | | |
|--|------|---|---|--|----------------------------------|----------------------------------|
| ITEM DESCRIPTION | QTY. | US 150 (WAR MEMORIAL DR.) & ALLEN RD. / CHARTER OAK RD. | US 150 (WAR MEMORIAL DR.) & GLEN HOLLOW RD. | US 150 (WAR MEMORIAL DR.) & NORTHLAND AVE. | BIG HOLLOW RD. & GLEN HOLLOW RD. | BIG HOLLOW RD. & CHARTER OAK RD. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | 1.0 | 1.0 | 1.0 | |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS US 150 (WAR MEMORIAL) FROM ALLEN/CHARTER OAK TO NORTHLAND | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 15 | |
| | PLOT DATE = \$DATES | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |

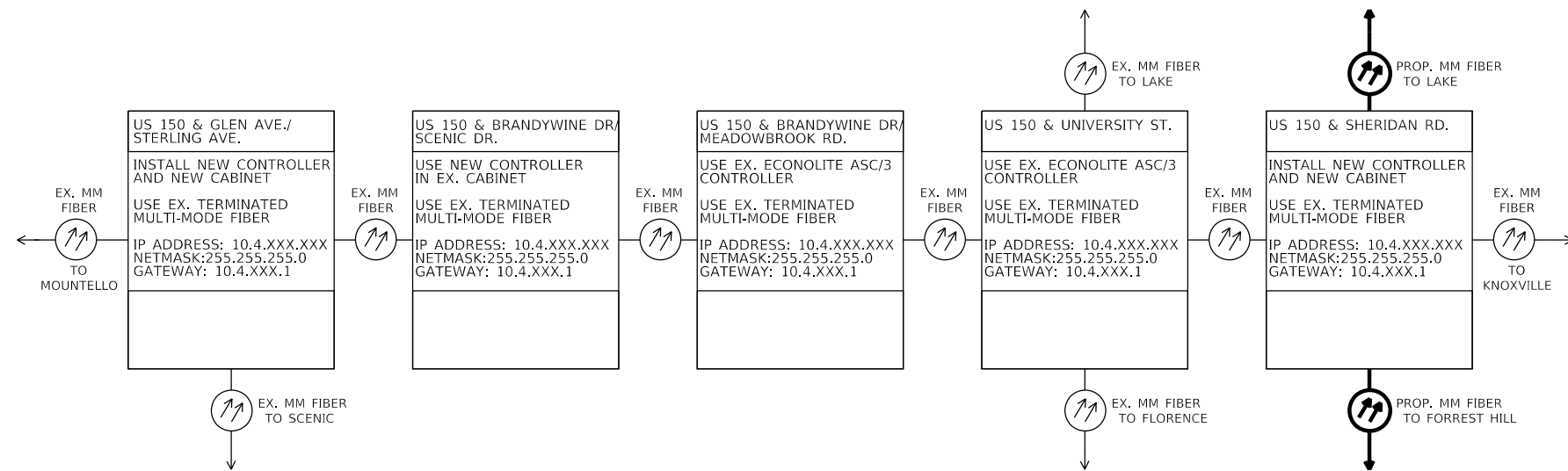
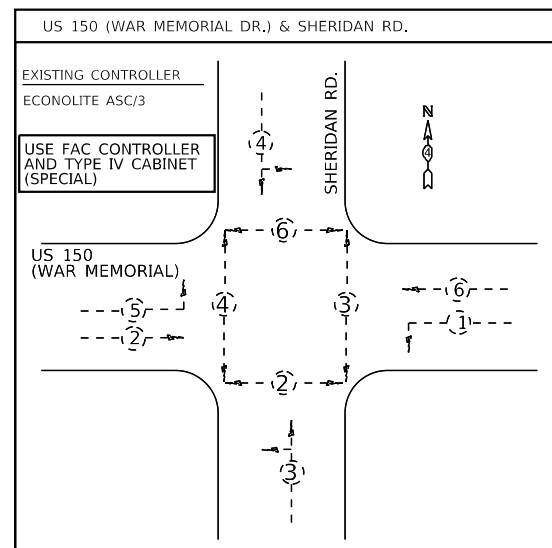
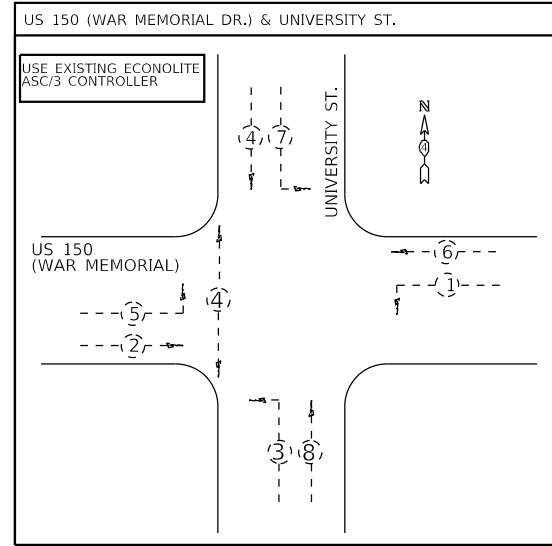
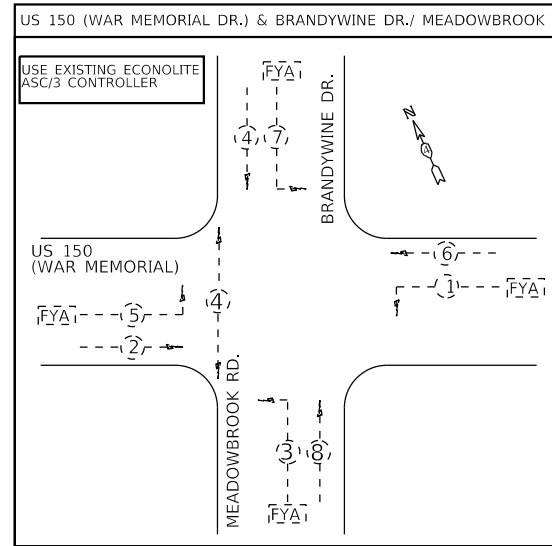
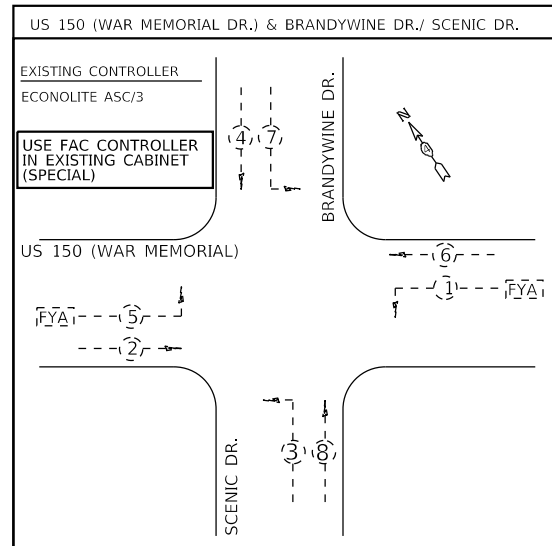
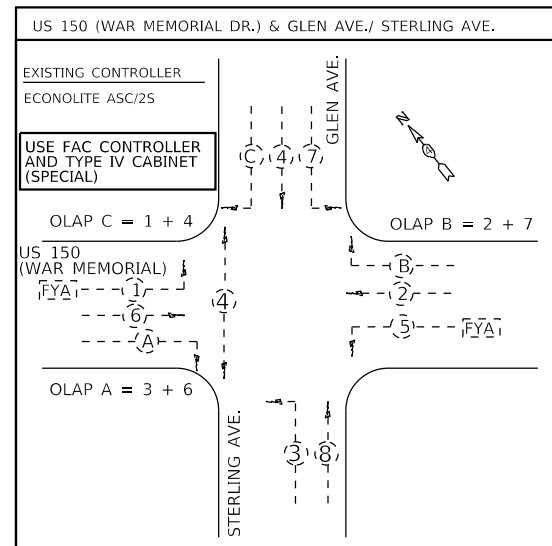


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL | EACH | 2.0 |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |

| SCHEDULE OF QUANTITIES | | | | | | |
|--|------|---|---|--|--|--|
| ITEM DESCRIPTION | QTY. | US 150 (WAR MEMORIAL DR.) & GLEN AVE. / STERLING AVE. | US 150 (WAR MEMORIAL DR.) & BRANDYWINE DR. / SCENIC DR. | US 150 (WAR MEMORIAL DR.) & BRANDYWINE DR. / MEADOWBROOK RD. | US 150 (WAR MEMORIAL DR.) & UNIVERSITY ST. | US 150 (WAR MEMORIAL DR.) & SHERIDAN RD. |
| FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL | EACH | 1.0 | | | | 1.0 |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | 1.0 | | |

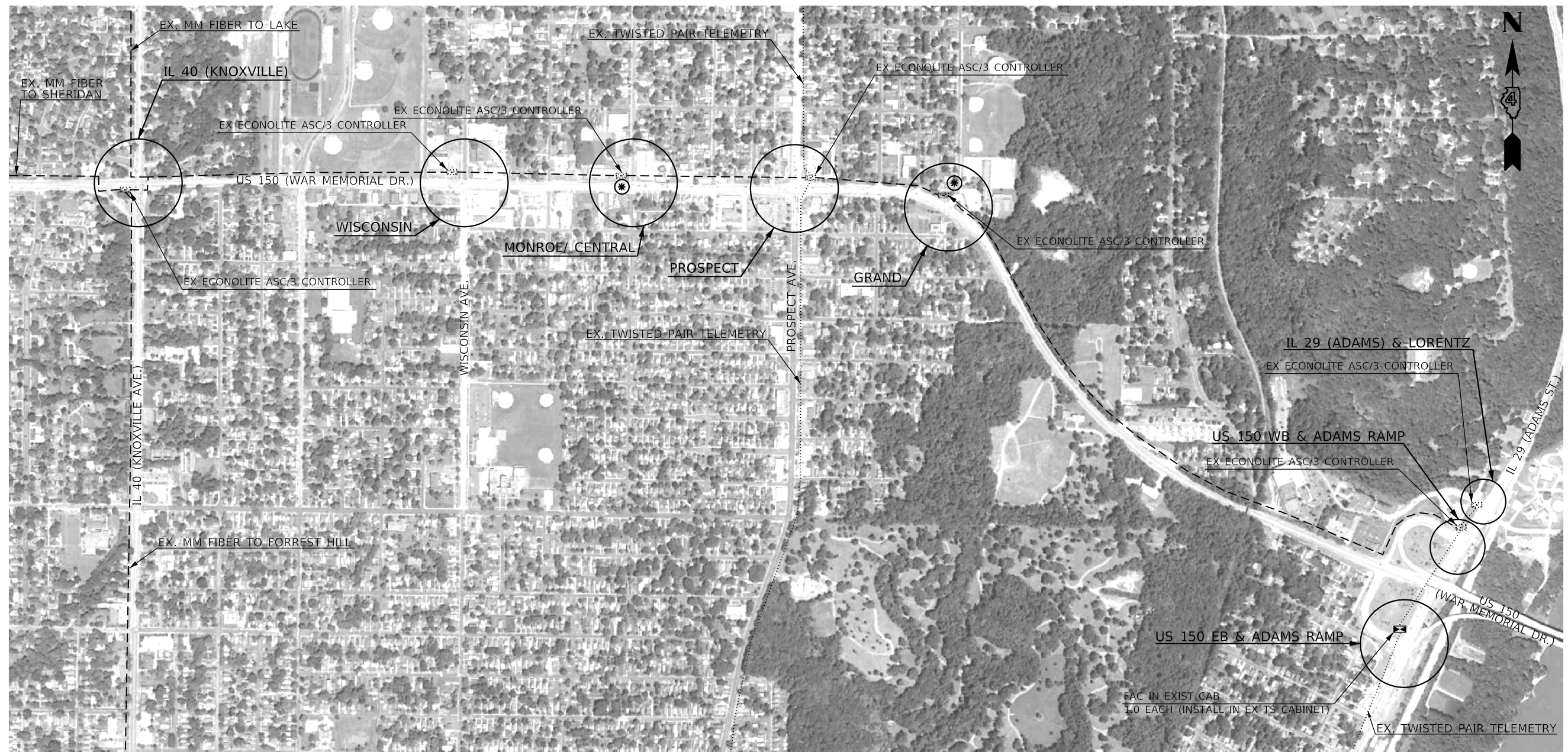
| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |
| | PROP. TRAFFIC SIGNAL CONTROLLER AND CABINET |

NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|-----------------------|------------------------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - DRAWN - | REVISED - REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS US 150 (WAR MEMORIAL) FROM GLEN/STERLING TO SHERIDAN | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 17 | |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |

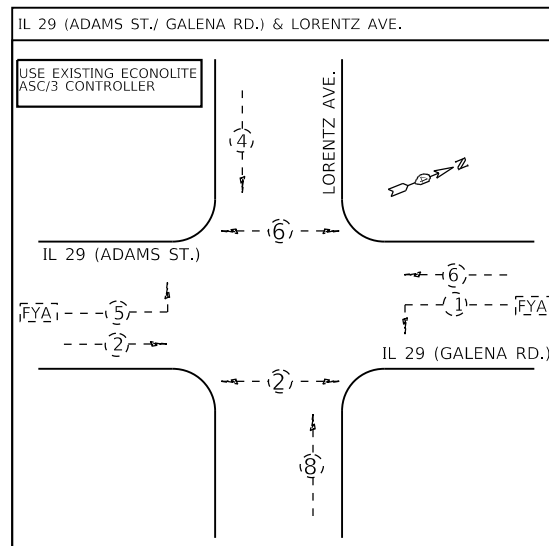
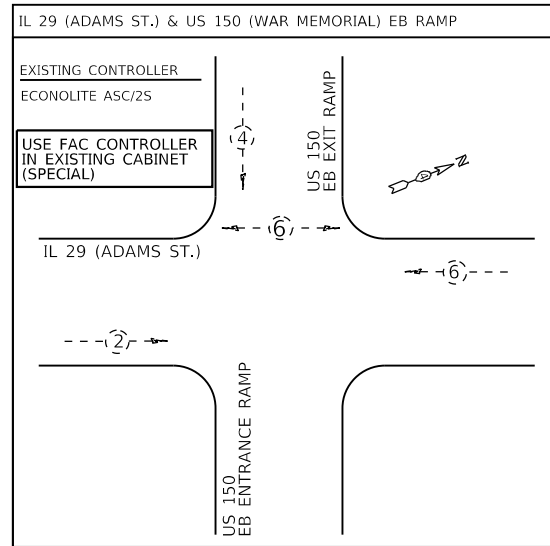
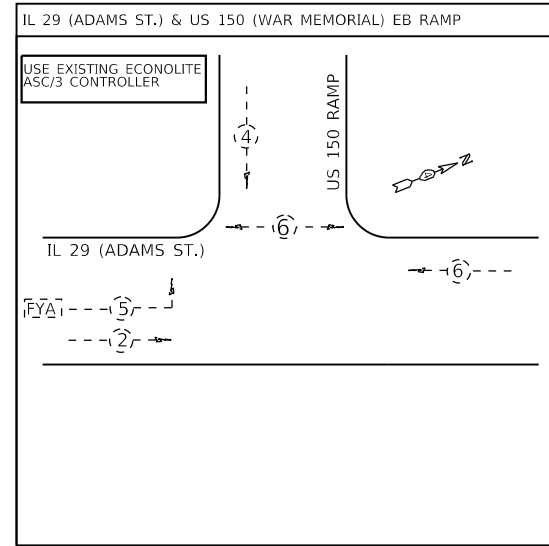
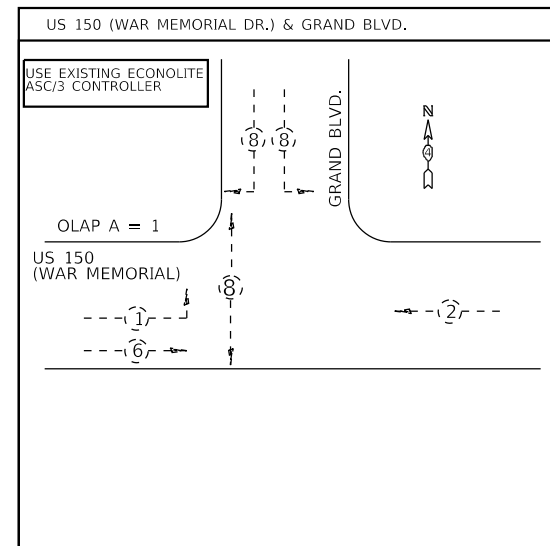
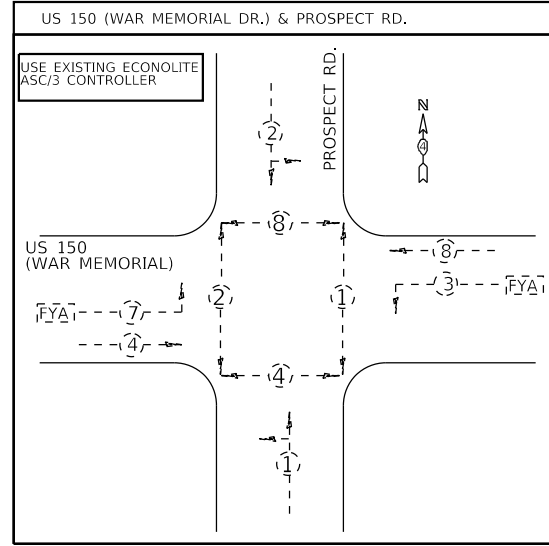
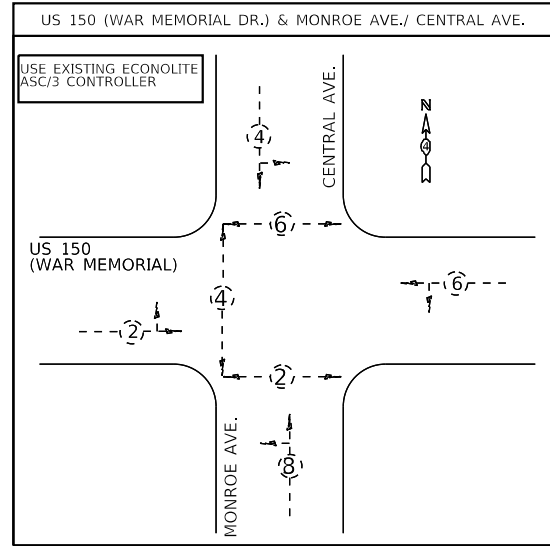
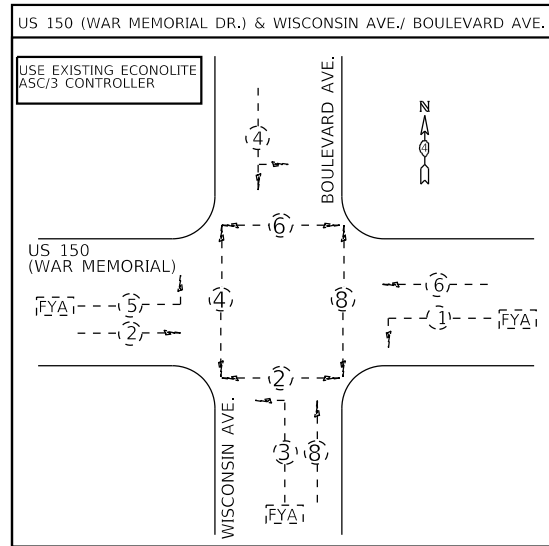
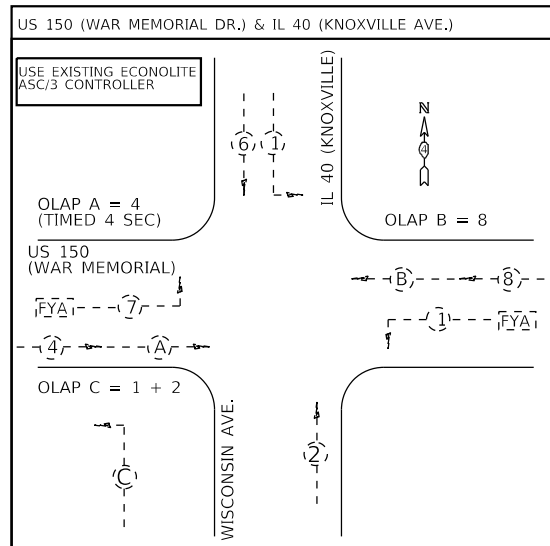


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 4.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | | |
|--|------|--|---|--|--|---|------------------------------------|------------------------------------|----------------------------------|
| ITEM DESCRIPTION | QTY. | US 150 (WAR MEMORIAL DR.) & IL 40 (KNOXVILLE AVE.) | US 150 (WAR MEMORIAL DR.) & WISCONSIN AVE. / BOULEVARD AVE. | US 150 (WAR MEMORIAL DR.) & MONROE AVE. / CENTRAL AVE. | US 150 (WAR MEMORIAL DR.) & PROSPECT RD. | US 150 (WAR MEMORIAL DR.) & GRAND BLVD. | US 150 EB & IL 29 (ADAMS ST.) RAMP | US 150 WB & IL 29 (ADAMS ST.) RAMP | IL 29 (ADAMS ST.) & LORENTZ AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | 1.0 | | 1.0 | 1.0 | | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | | | | |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE

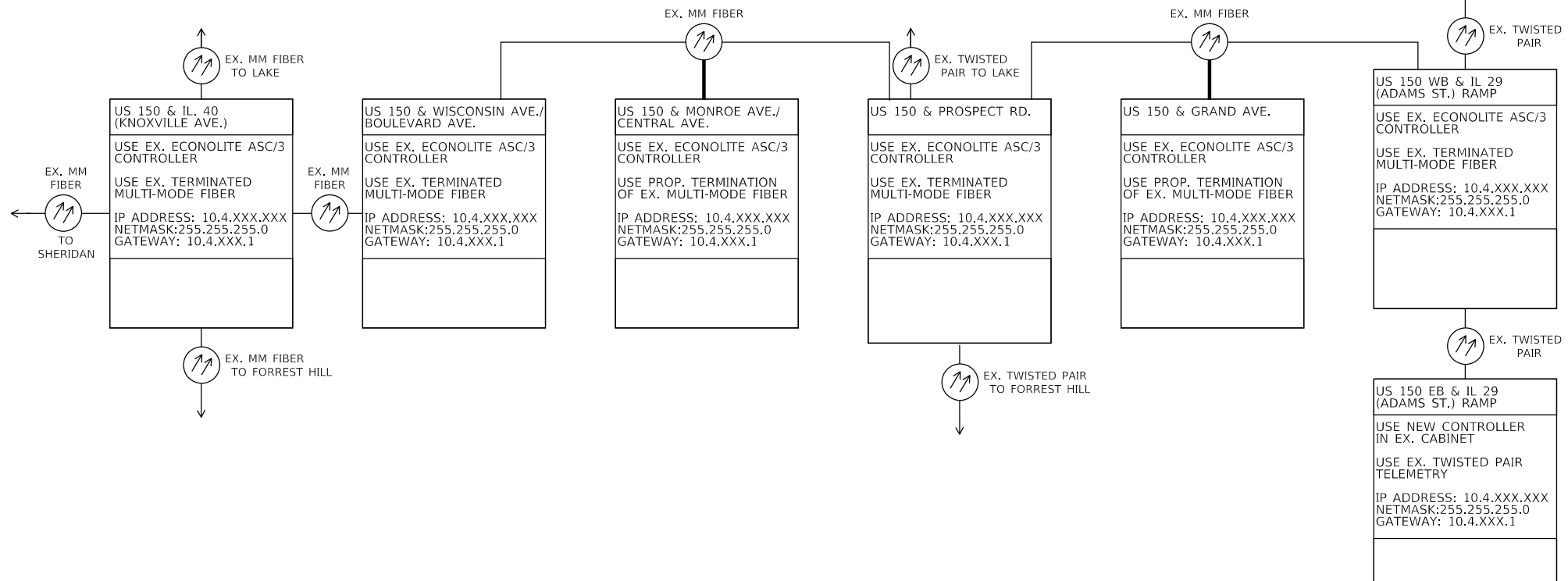


US 150 & LORENTZ AVE.

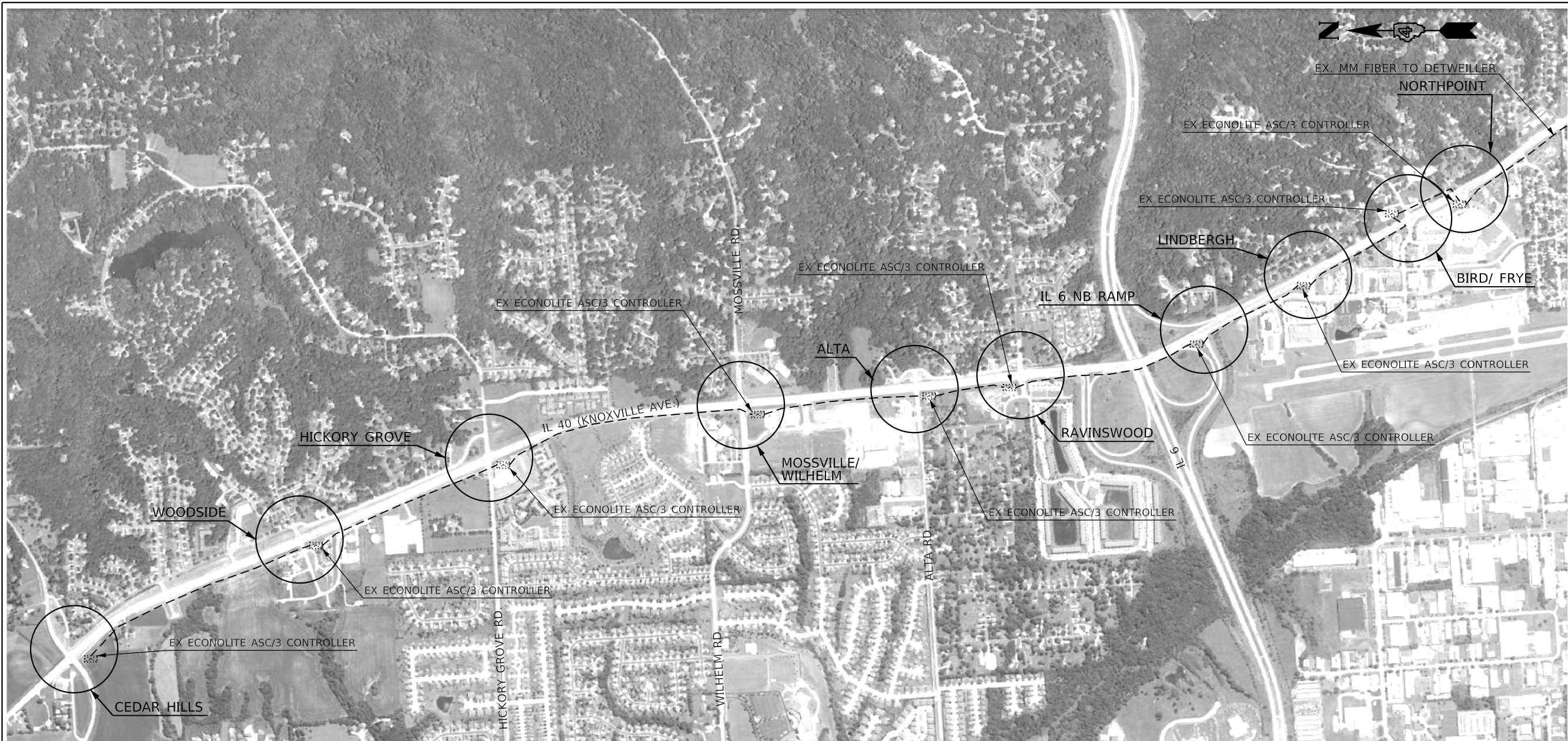
USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TWISTED PAIR TELEMETRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



NOT TO SCALE



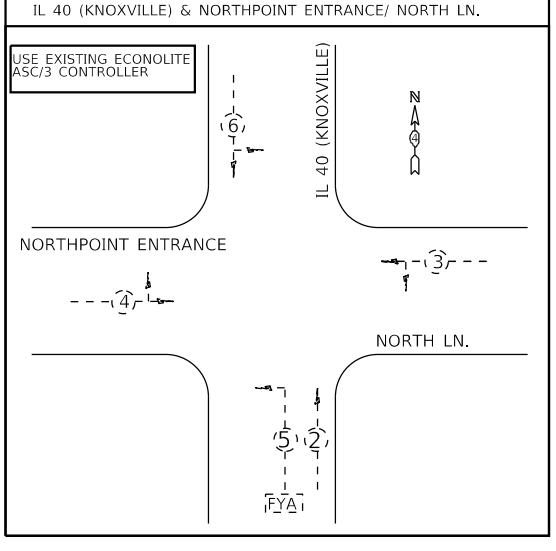
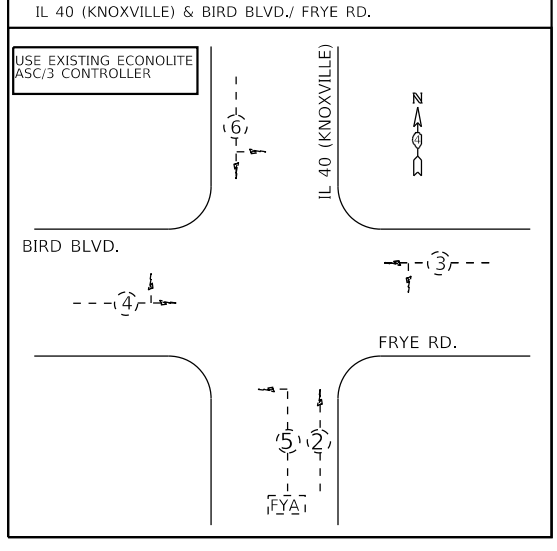
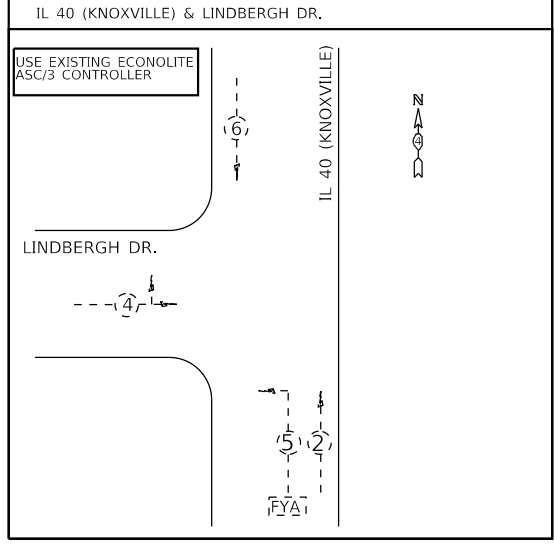
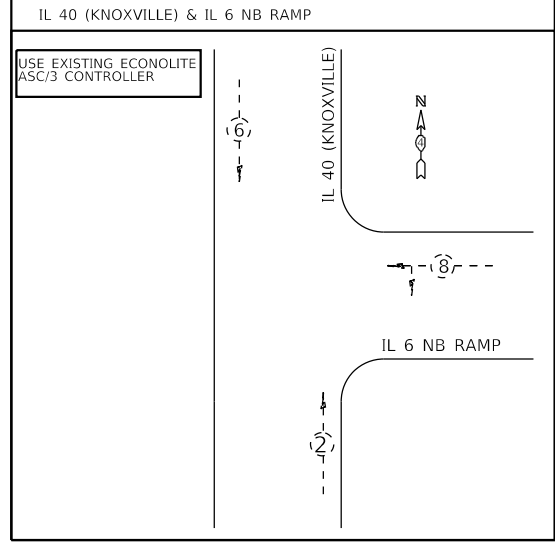
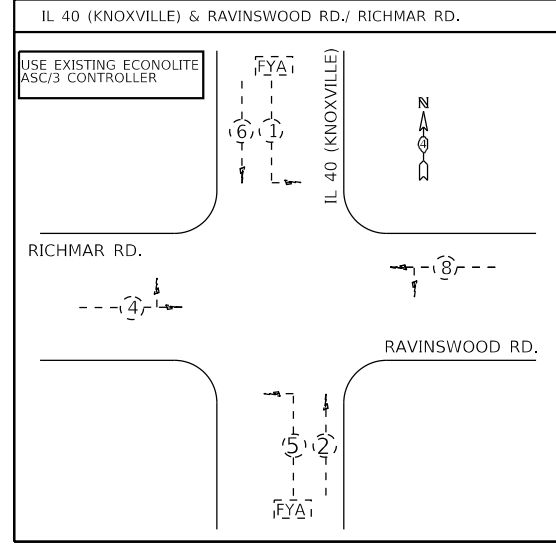
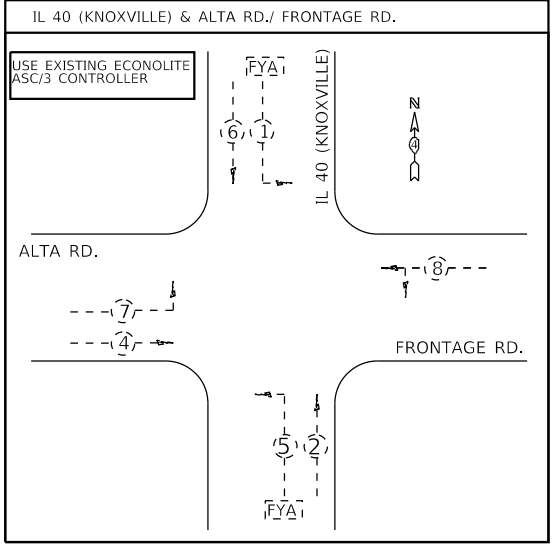
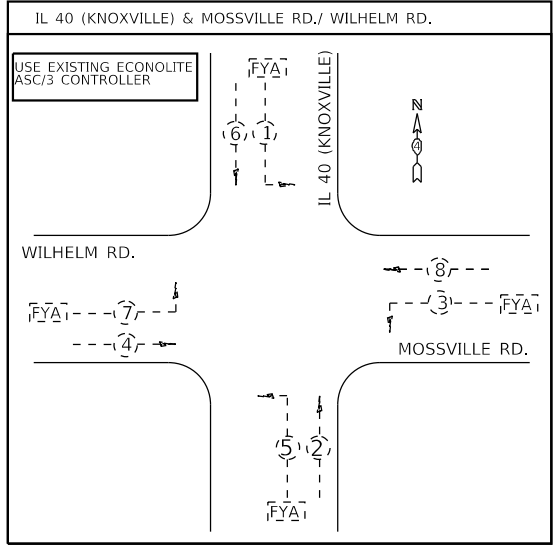
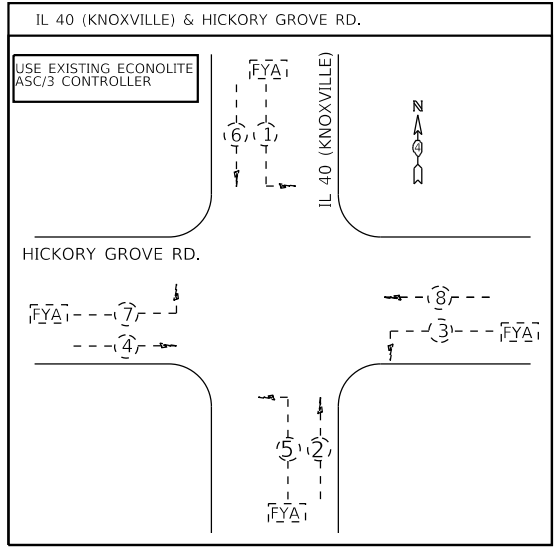
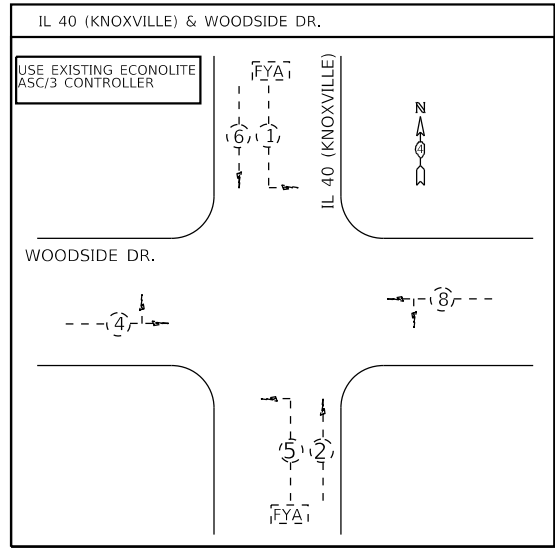
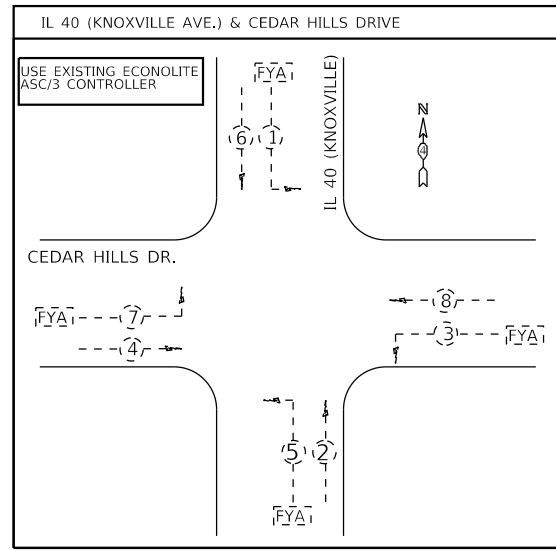
| BILL OF MATERIALS | | |
|---|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 3.0 |
| WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | EACH | 3.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|---|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |

| SCHEDULE OF QUANTITIES | | | | | | | | | | | |
|---|------|--|---------------------------------------|--|---|-----------------------------------|--|---------------------------------------|--|---|--|
| ITEM DESCRIPTION | QTY. | IL 40 (KNOXVILLE AVE.) & CEDAR HILLS DR. | IL 40 (KNOXVILLE AVE.) & WOODSIDE DR. | IL 40 (KNOXVILLE AVE.) & HICKORY GROVE RD. | IL 40 (KNOXVILLE AVE.) & MOSSVILLE RD./ WILHELM RD. | IL 40 (KNOXVILLE AVE.) & ALTA RD. | IL 40 (KNOXVILLE AVE.) & RAVINSWOOD RD./ RICHMAR RD. | IL 40 (KNOXVILLE AVE.) & IL 6 NB RAMP | IL 40 (KNOXVILLE AVE.) & LINDBERGH DR. | IL 40 (KNOXVILLE AVE.) & BIRD BLVD./ FRYE RD. | IL 40 (KNOXVILLE AVE.) & NORTHPOINT ENTR./ NORTH LN. |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | 1.0 | 1.0 | | | | | | 1.0 | |
| WIDE AREA VIDEO DETECTION SYSTEM COMPLETE | EACH | | | | 1.0 | 1.0 | 1.0 | | | | |

NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG IL 40 (KNOXVILLE AVE.) FROM CEDAR HILLS DR. TO NORTHPOINT ENTRANCE/NORTH LANE | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 20 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



IL 40 & CEDAR HILLS DR.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & WOODSIDE DR.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & HICKORY GROVE DR.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & MOSSVILLE RD./ WILHELM RD.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & ALTA RD./ FRONTAGE RD.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & RAVINSWOOD RD./ RICHMAR RD.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & IL 6 NB RAMP
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & LINDBERGH DR.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & BIRD BLVD./ FRYE RD.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



IL 40 & NORTHPOINT ENTRANCE/ NORTH LN.
 USE EX. ECONOLITE ASC/3 CONTROLLER
 USE EX. TERMINATED MULTI-MODE FIBER
 IP ADDRESS: 10.4.XXX.XXX
 NETMASK:255.255.255.0
 GATEWAY: 10.4.XXX.1



TO DETWEILER

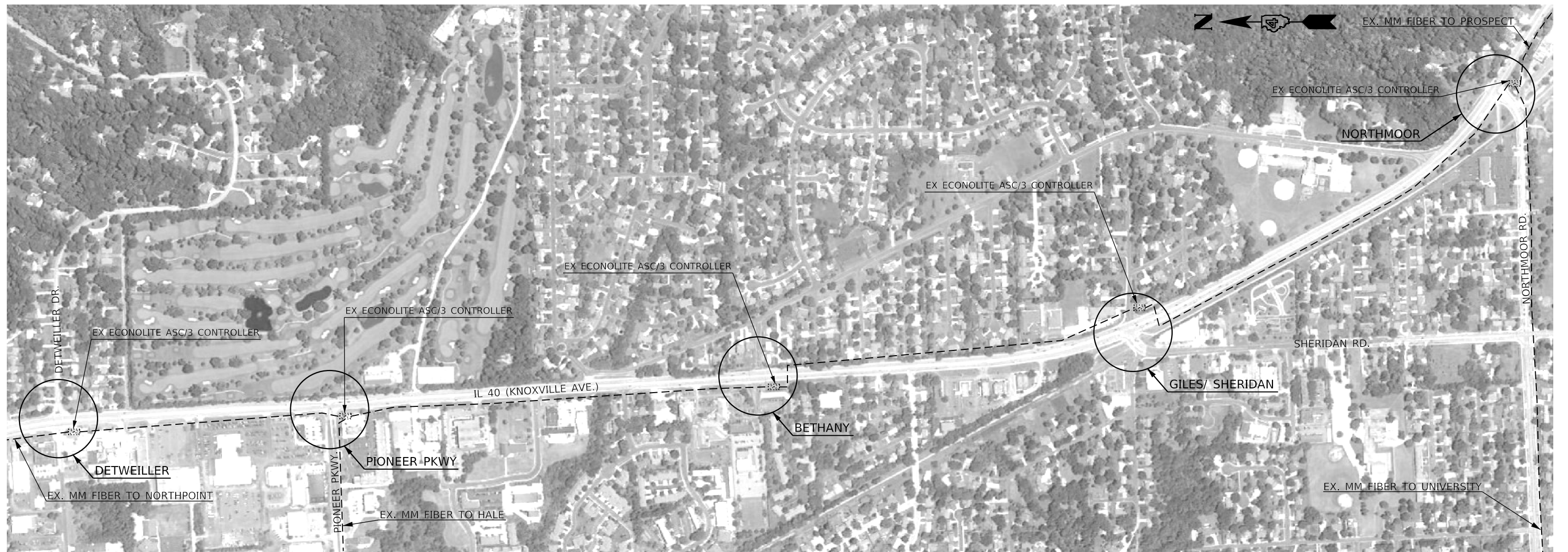
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|-------------|------------------------|------------|-----------|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - |
| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

| | |
|--|--------------|
| EXISTING PHASE AND COMMUNICATION DIAGRAMS | |
| IL 40 (KNOXVILLE) FROM CEDAR HILLS DR. TO NORTHPOINT ENTRANCE | |
| SCALE: | STA. TO STA. |

| | | | | |
|---------------------------|--------------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 21 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

NOT TO SCALE



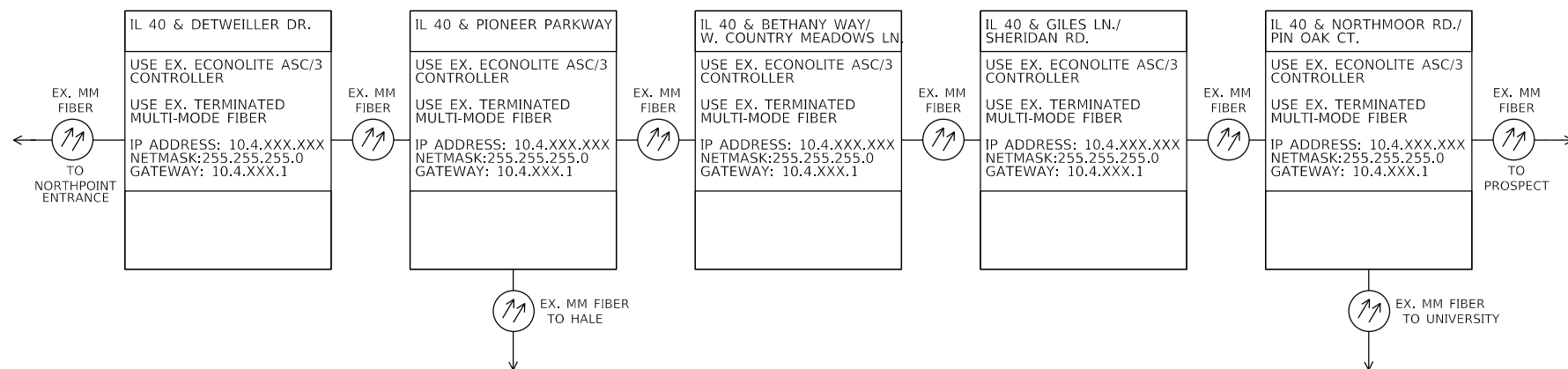
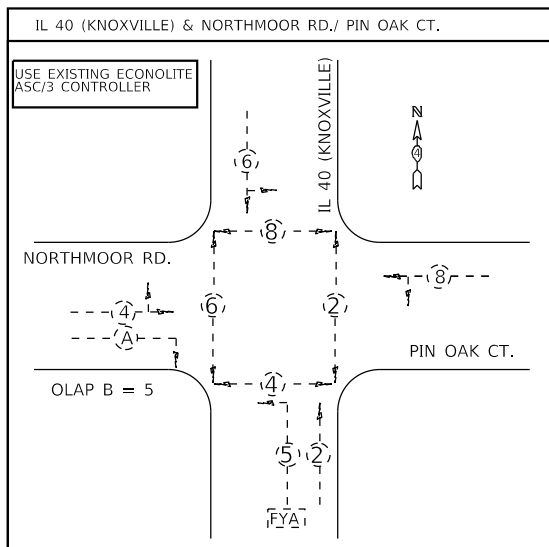
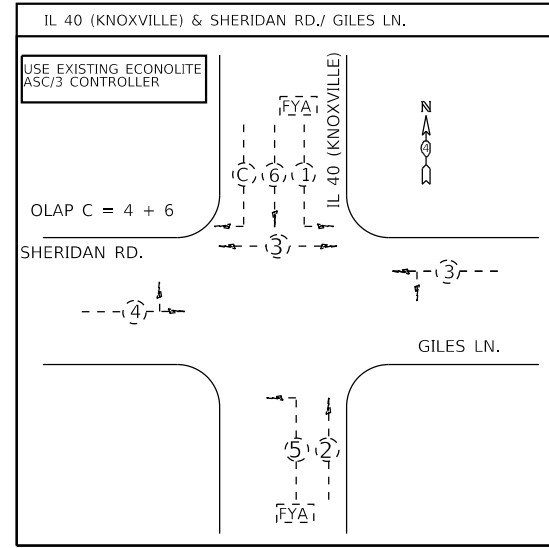
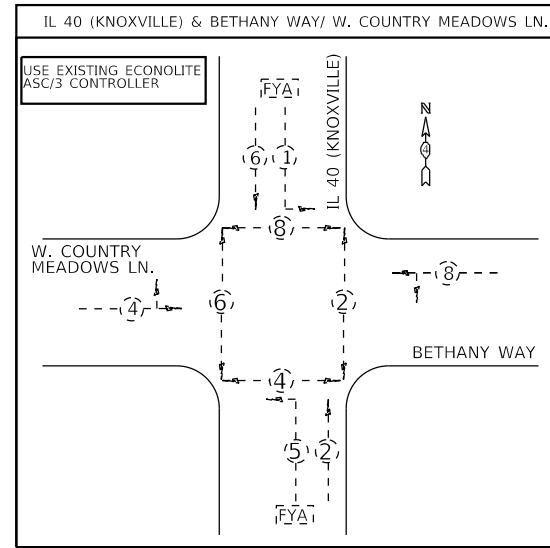
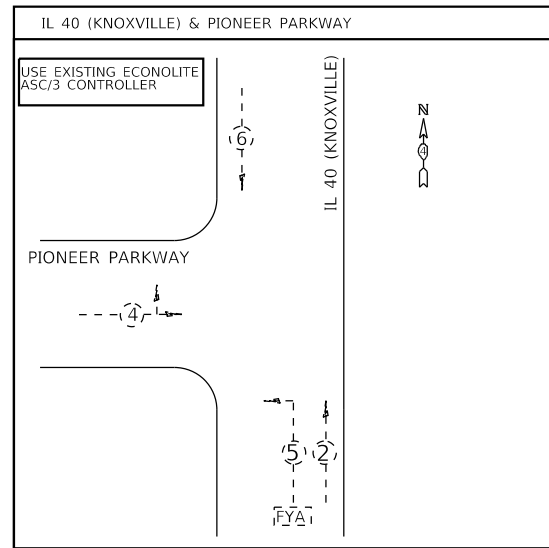
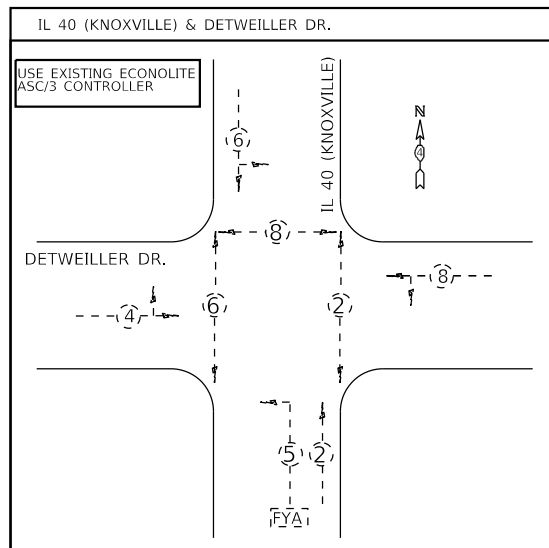
| BILL OF MATERIALS | | |
|------------------------------------|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 2.0 |

| SCHEDULE OF QUANTITIES | | | | | | |
|------------------------------------|------|---|--|--------------------------------------|---|--|
| ITEM DESCRIPTION | QTY. | IL 40 (KNOXVILLE AVE.) & DETWEILLER DR. | IL 40 (KNOXVILLE AVE.) & PIONEER PARKWAY | IL 40 (KNOXVILLE AVE.) & BETHANY WAY | IL 40 (KNOXVILLE AVE.) & GILES LN. / SHERIDAN RD. | IL 40 (KNOXVILLE AVE.) & NORTHMOOR RD. / PIN OAK CT. |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | | 1.0 | | |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|---|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |

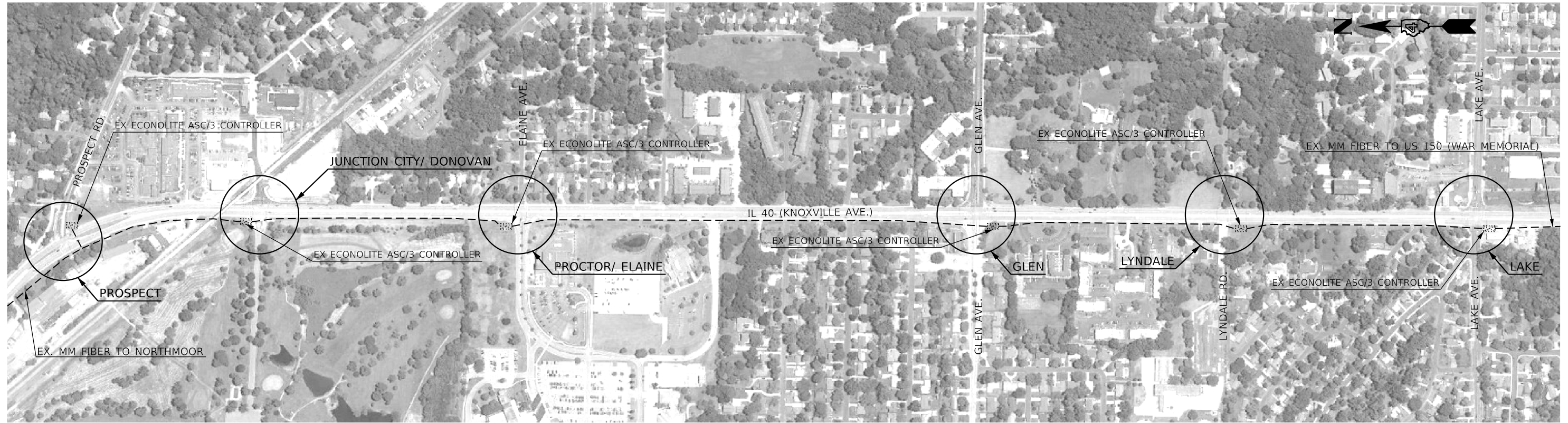
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|--|--------------------|--------------------|---------|--------------|------------------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG IL 40 (KNOXVILLE AVE.) FROM DETWEILLER DR. TO NORTHMOOR RD. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 22 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | SCALE: | STA. | TO STA. | ILLINOIS | FED. AID PROJECT | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS IL 40 (KNOXVILLE) FROM DETWEILLER DR. TO NORTHMOOR RD. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 23 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS | FED. AID PROJECT | | | | |



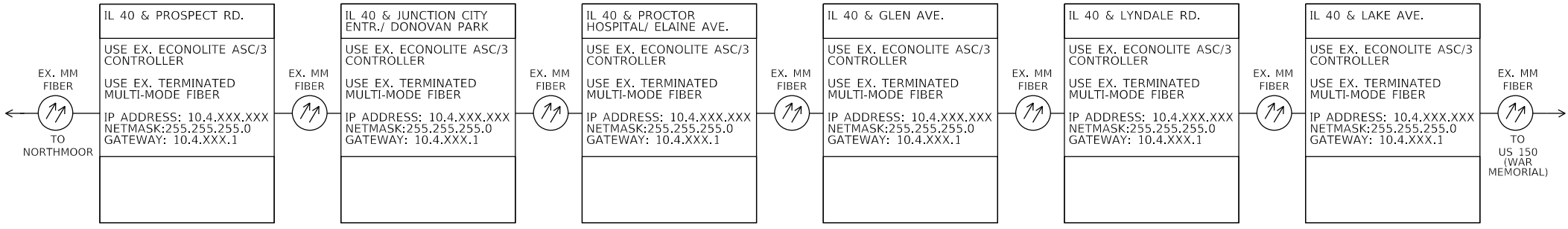
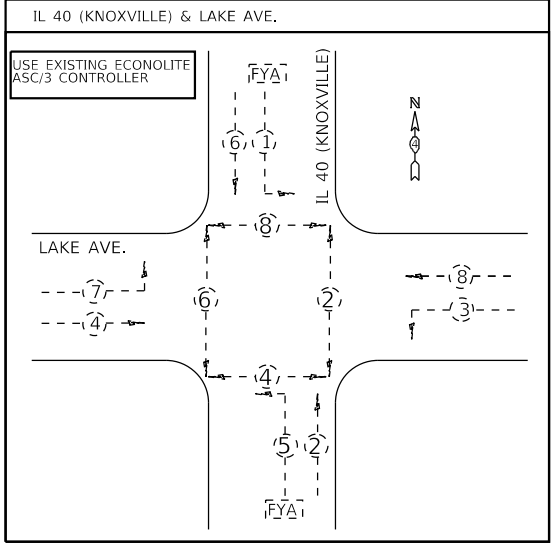
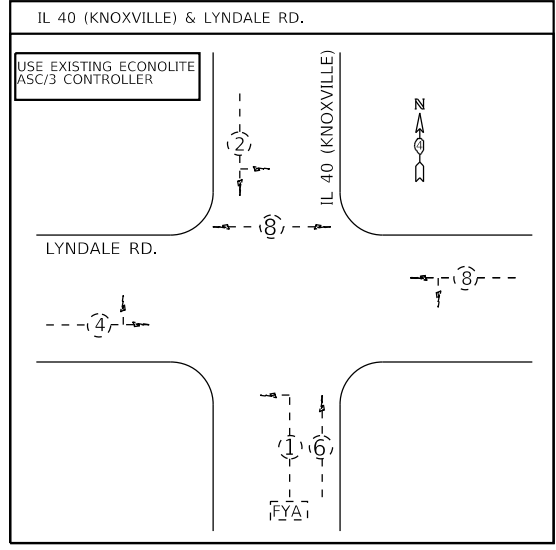
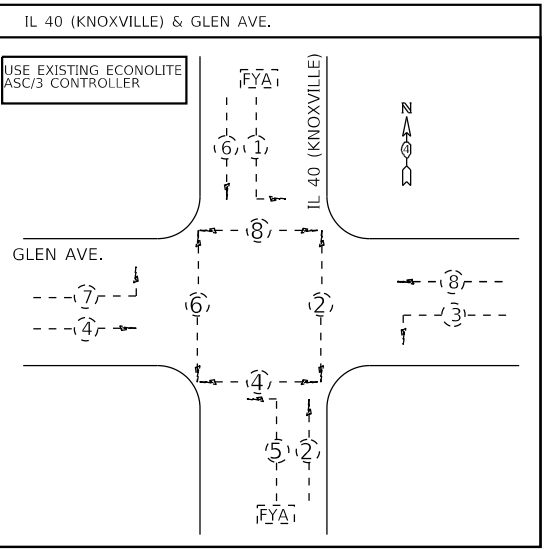
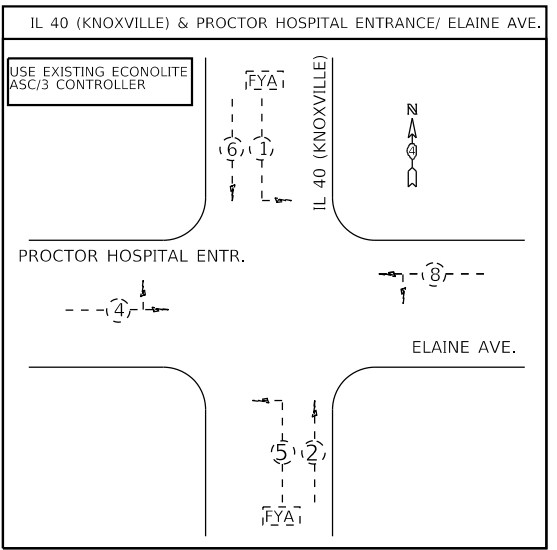
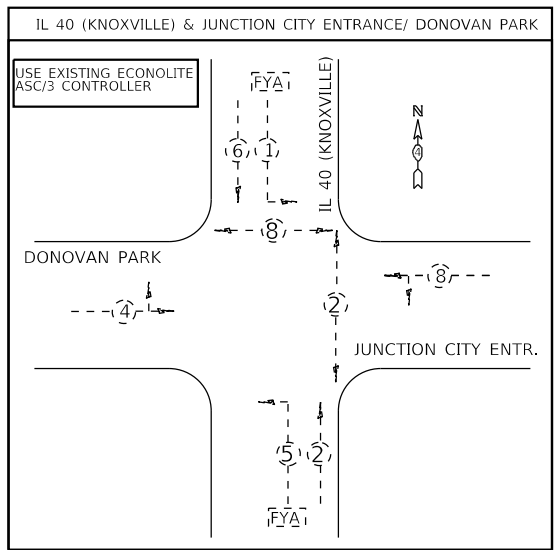
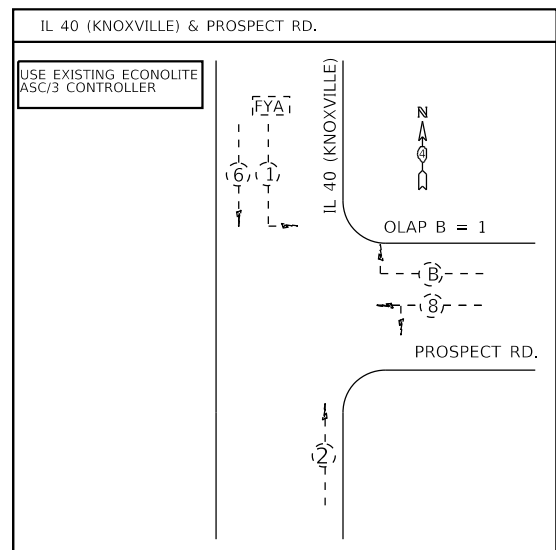
| BILL OF MATERIALS | | |
|------------------------------------|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 |

| SCHEDULE OF QUANTITIES | | | | | | | |
|------------------------------------|------|---------------------------------------|--|--|------------------------------------|--------------------------------------|------------------------------------|
| ITEM DESCRIPTION | QTY. | IL 40 (KNOXVILLE AVE.) & PROSPECT RD. | IL 40 (KNOXVILLE AVE.) & JUNCTION CITY ENTRANCE / DONOVAN PARK | IL 40 (KNOXVILLE AVE.) & PROCTOR HOSPITAL ENTRANCE / ELAINE AVE. | IL 40 (KNOXVILLE AVE.) & GLEN AVE. | IL 40 (KNOXVILLE AVE.) & LYNDALE RD. | IL 40 (KNOXVILLE AVE.) & LAKE AVE. |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | 1.0 | |

TRAFFIC SIGNAL LEGEND

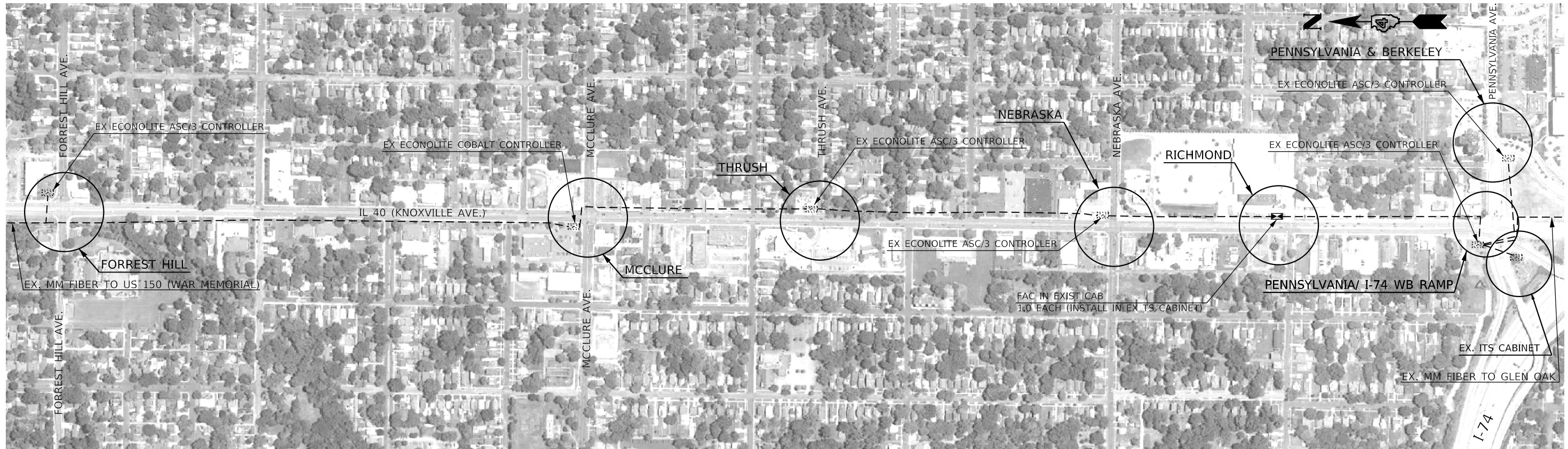
| | |
|--|---|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |

NOT TO SCALE



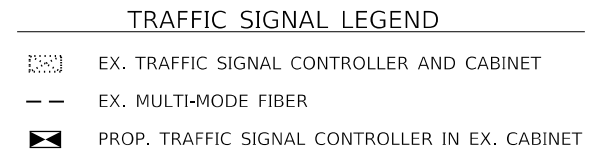
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS IL 40 (KNOXVILLE) FROM PROSPECT RD. TO LAKE AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 25 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | SCALE: | | STA. | | TO STA. | |

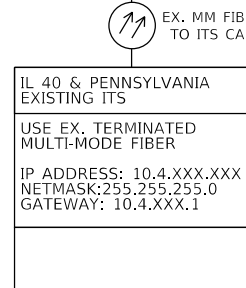
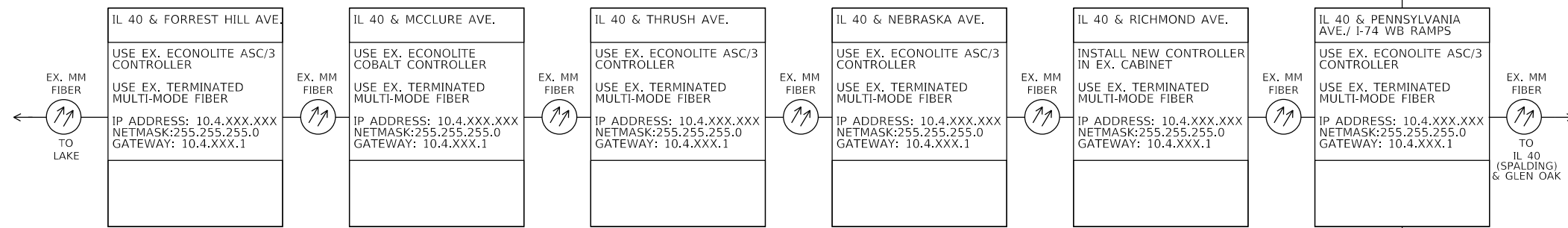
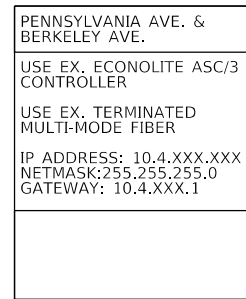
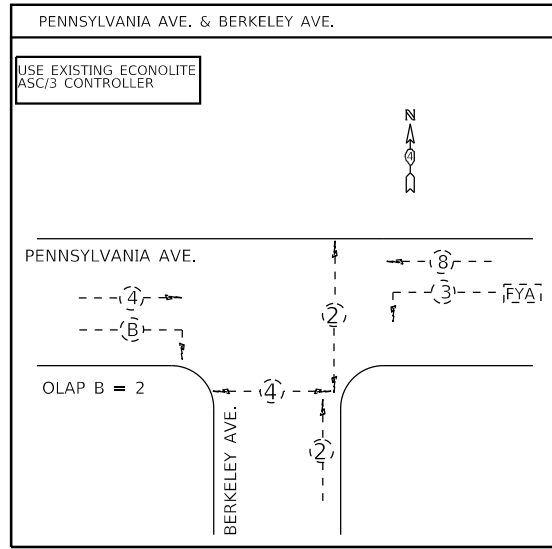
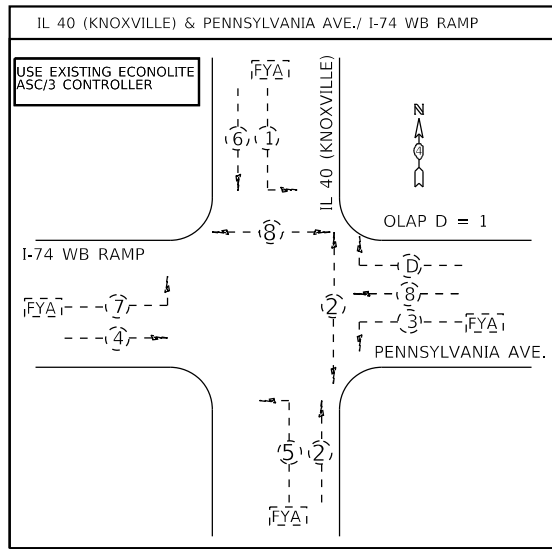
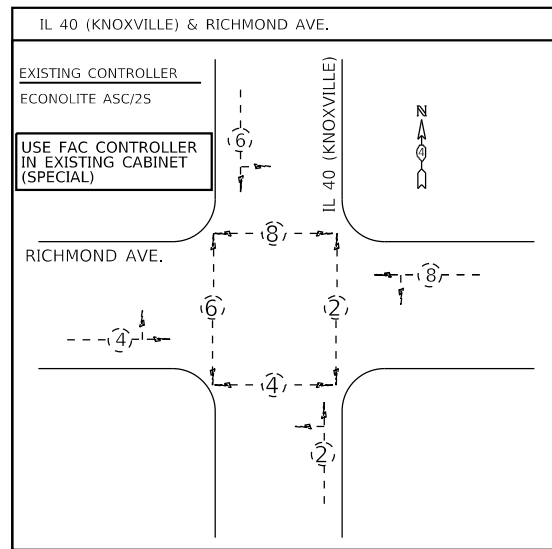
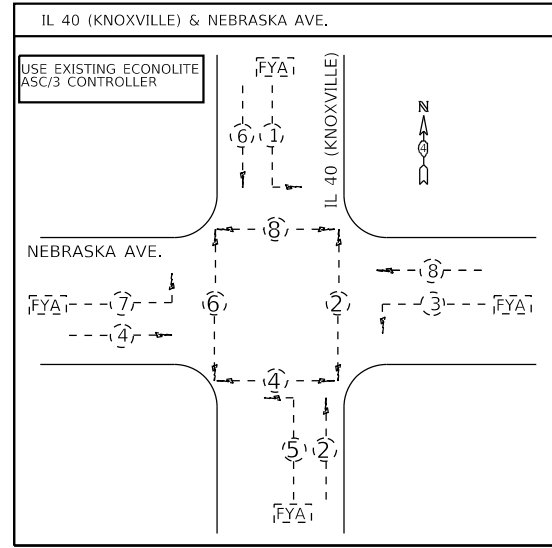
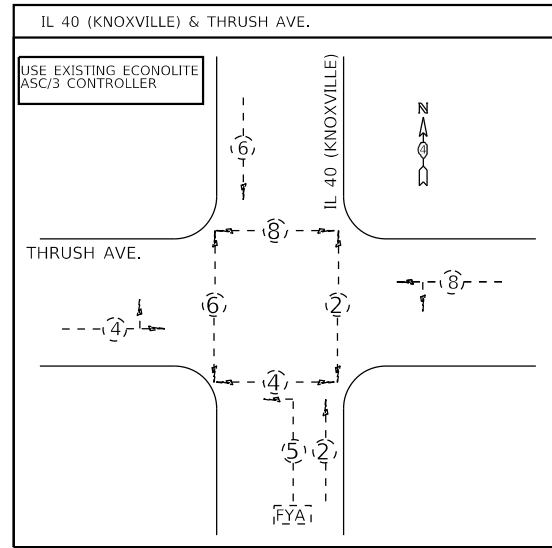
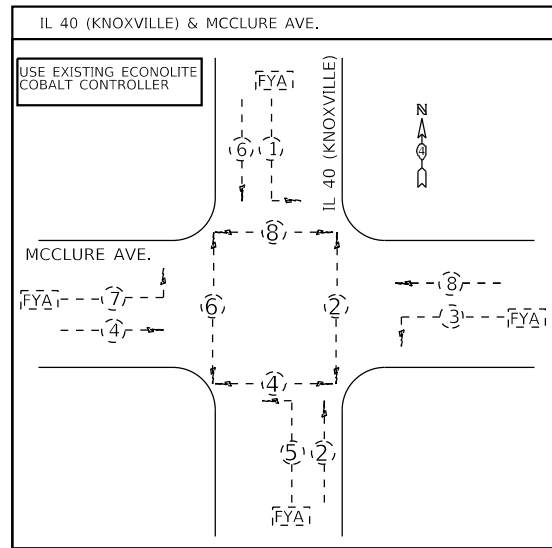
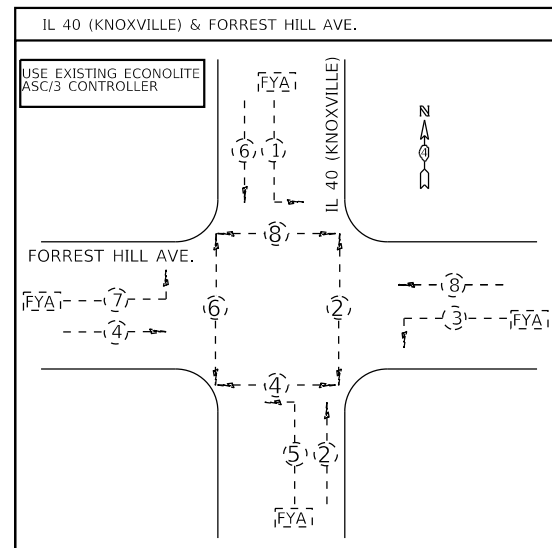


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | |
|--|------|--|---------------------------------------|--------------------------------------|--|--|--|-----------------------------------|
| ITEM DESCRIPTION | QTY. | IL 40 (KNOXVILLE AVE.) & FORREST HILL AVE. | IL 40 (KNOXVILLE AVE.) & MCCLURE AVE. | IL 40 (KNOXVILLE AVE.) & THRUSH AVE. | IL 40 (KNOXVILLE AVE.) & NEBRASKA AVE. | IL 40 (KNOXVILLE AVE.) & RICHMOND AVE. | IL 40 (KNOXVILLE AVE.) & PENNSYLVANIA AVE. / I-74 WB RAMPS | PENNSYLVANIA AVE. & BERKELEY AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | | | 1.0 | | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | 1.0 | | |



NOT TO SCALE



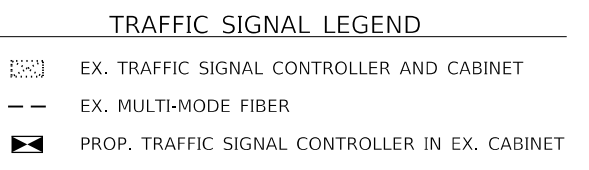
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|---|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS IL 40 (KNOXVILLE) FROM PROSPECT RD. TO LAKE AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 27 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |

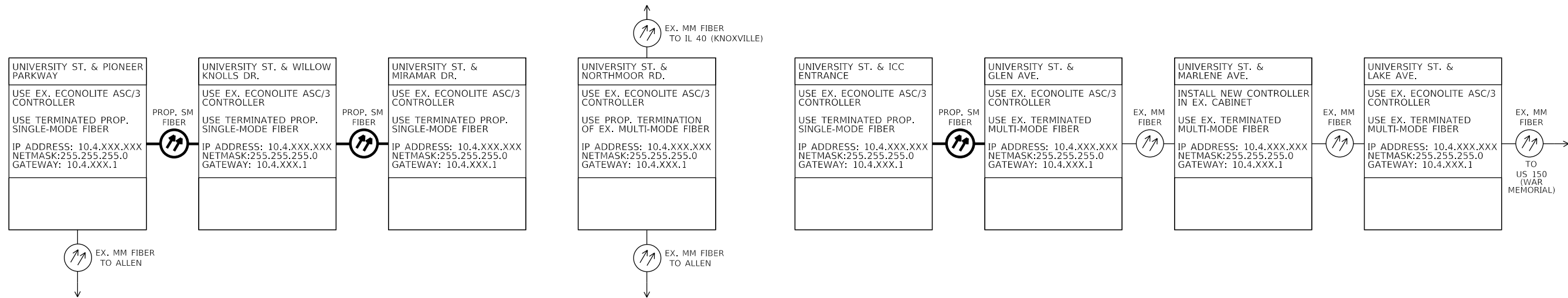
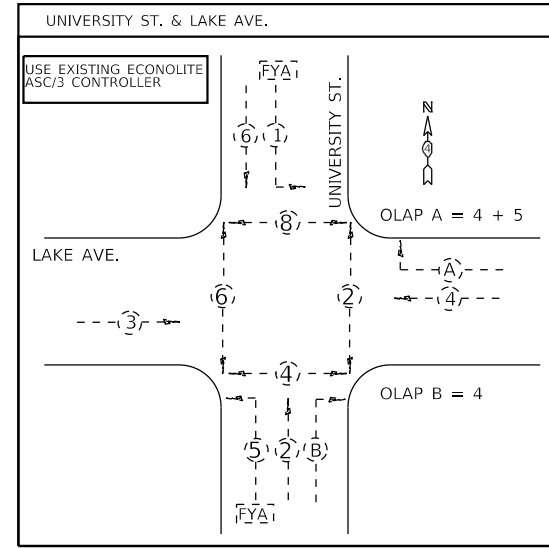
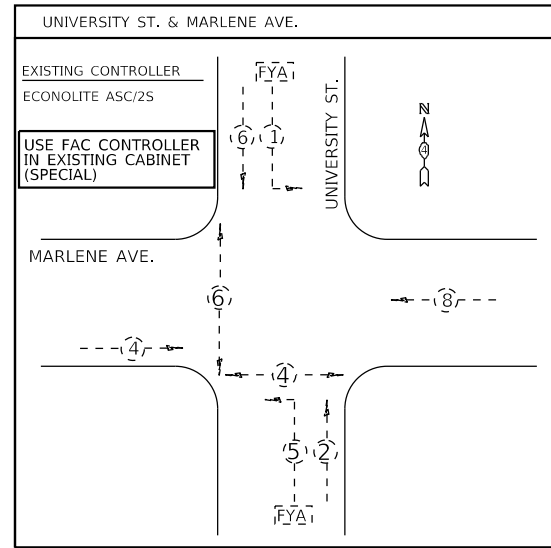
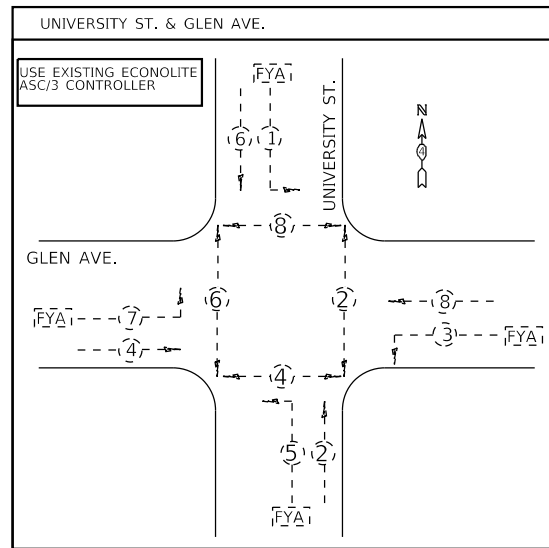
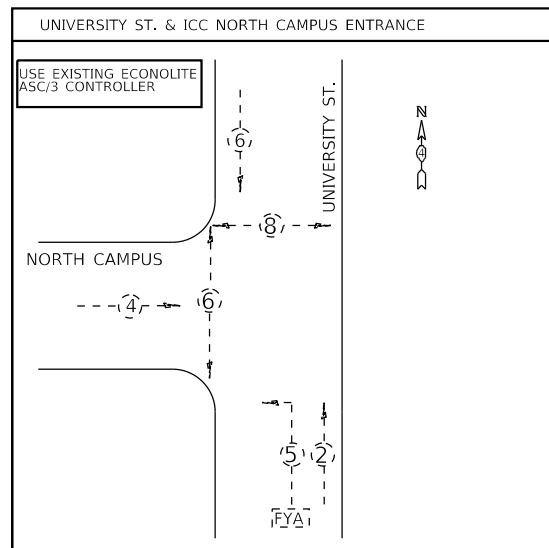
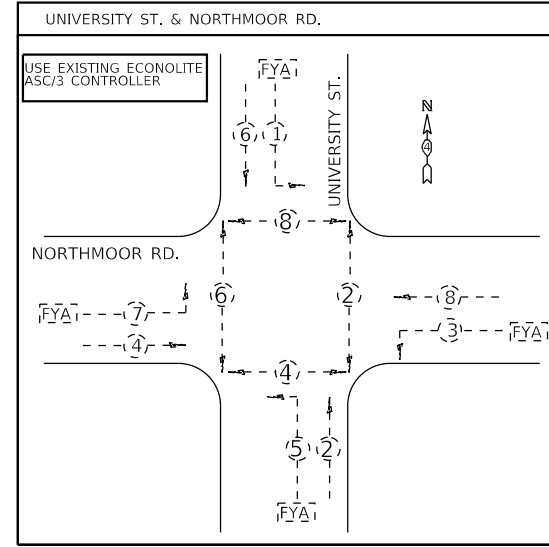
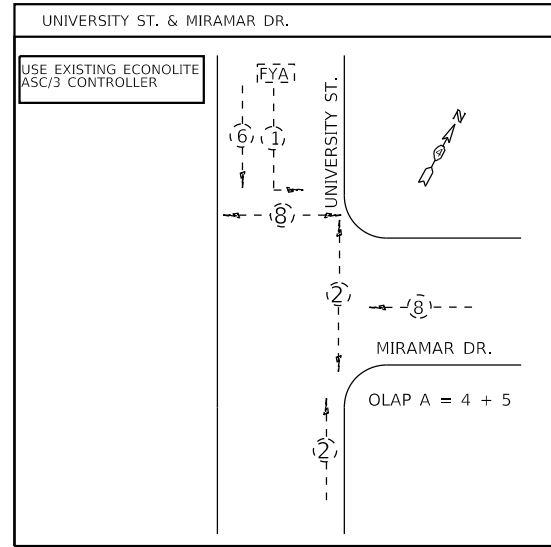
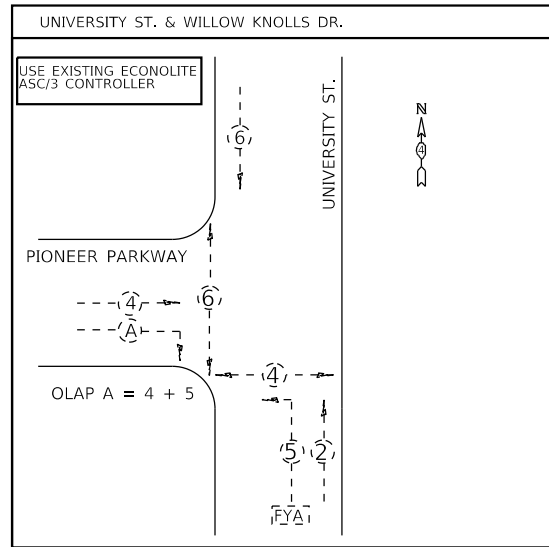
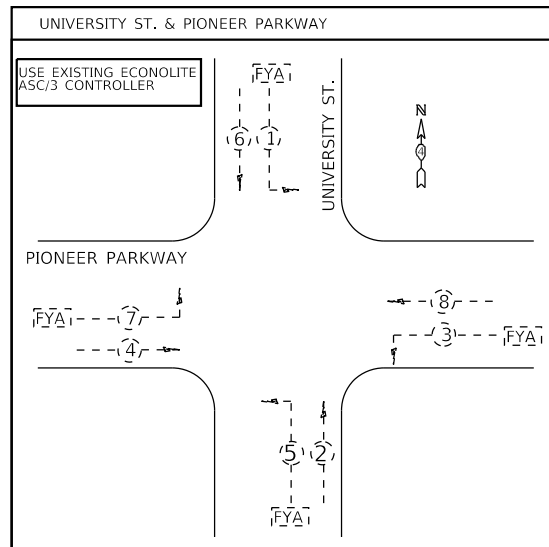


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 |

| ITEM DESCRIPTION | QTY. | SCHEDULE OF QUANTITIES | | | | | | | |
|--|------|----------------------------------|------------------------------------|------------------------------|--------------------------------|-------------------------------|----------------------------|-------------------------------|----------------------------|
| | | UNIVERSITY ST. & PIONEER PARKWAY | UNIVERSITY ST. & WILLOW KNOLLS DR. | UNIVERSITY ST. & MIRAMAR DR. | UNIVERSITY ST. & NORTHMOOR RD. | UNIVERSITY ST. & ICC ENTRANCE | UNIVERSITY ST. & GLEN AVE. | UNIVERSITY ST. & MARLENE AVE. | UNIVERSITY ST. & LAKE AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | | | | | 1.0 | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | | | 1.0 | |



NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|---|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS UNIVERSITY ST. FROM PIONEER PARKWAY TO LAKE AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 29 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



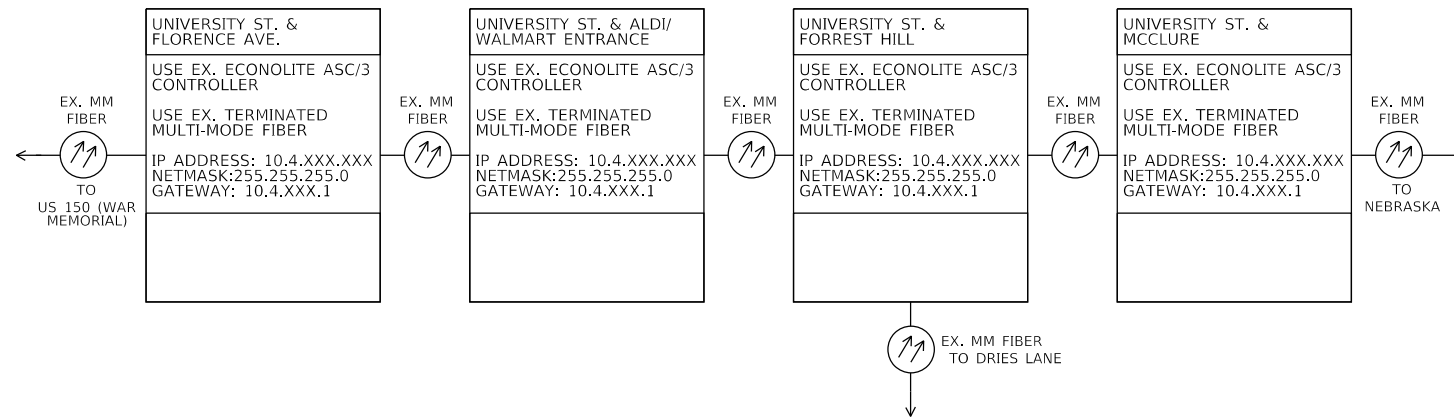
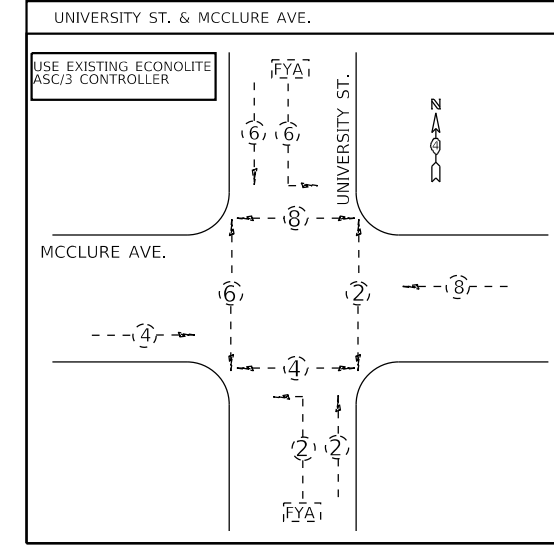
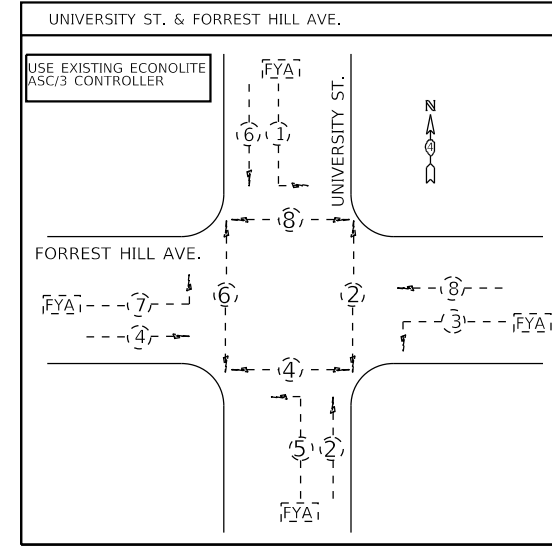
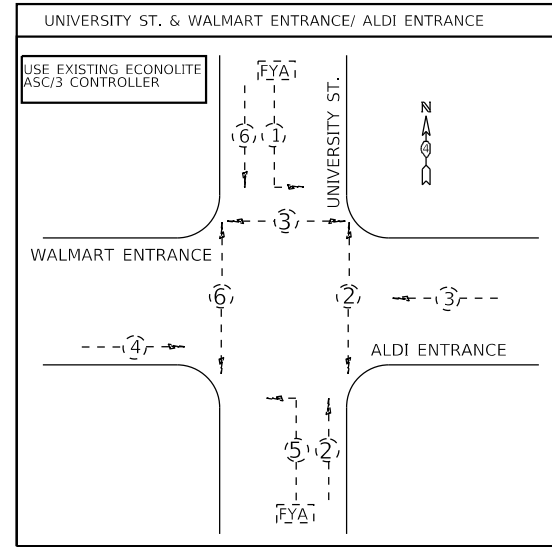
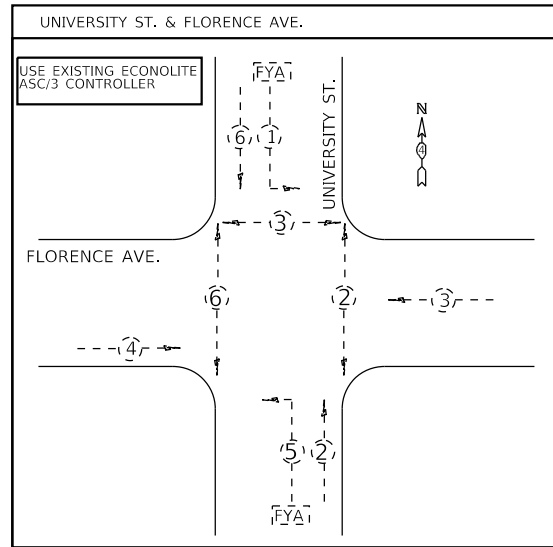
| BILL OF MATERIALS | | |
|------------------------------------|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 |

| SCHEDULE OF QUANTITIES | | | | | |
|------------------------------------|------|--------------------------------|---|------------------------------------|------------------------------|
| ITEM DESCRIPTION | QTY. | UNIVERSITY ST. & FLORENCE AVE. | UNIVERSITY ST. & WALMART ENTRANCE / ALDI ENTRANCE | UNIVERSITY ST. & FORREST HILL AVE. | UNIVERSITY ST. & MCCLURE ST. |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|---|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |

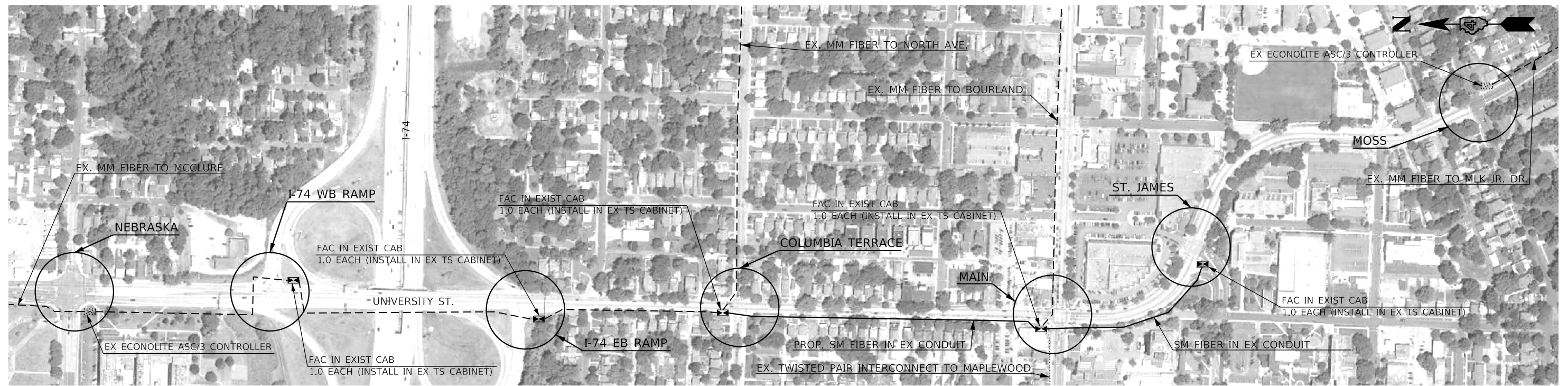
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG UNIVERSITY ST. FROM FLORENCE AVE. TO MCCLURE AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 30 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS | FED. AID PROJECT | | | | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS UNIVERSITY ST. FROM FLORENCE AVE. TO MCCLURE AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 31 | |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |

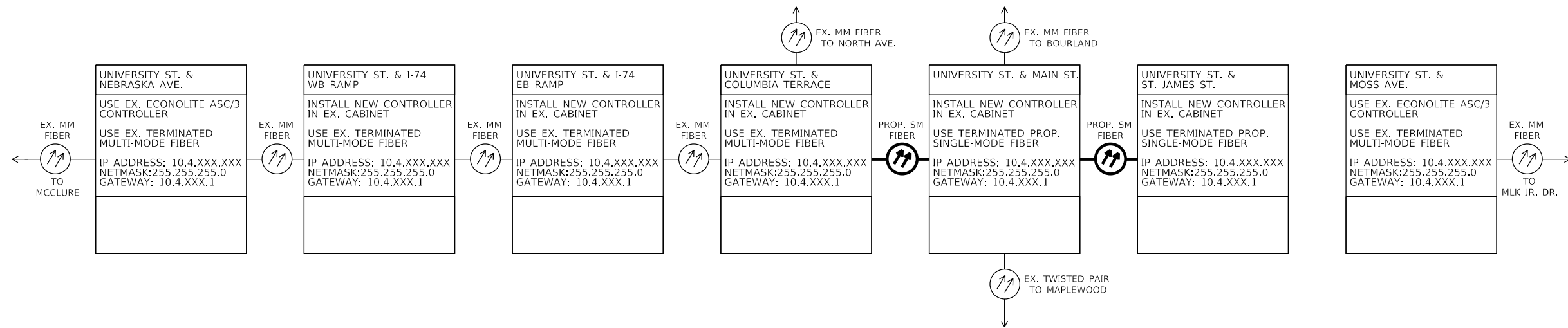
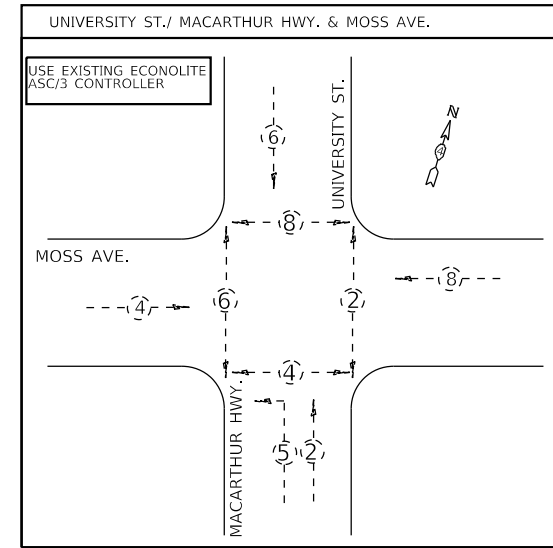
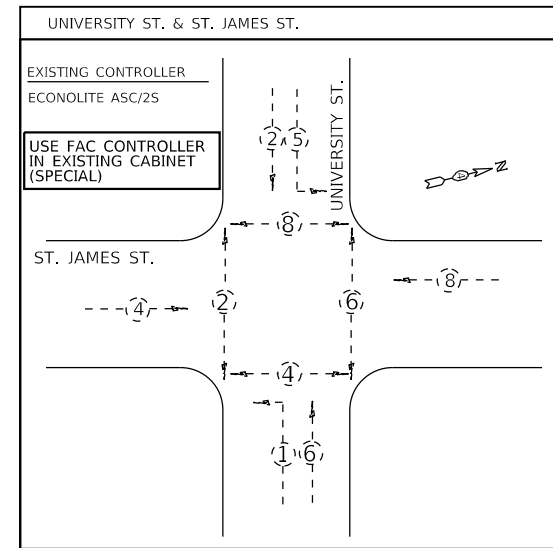
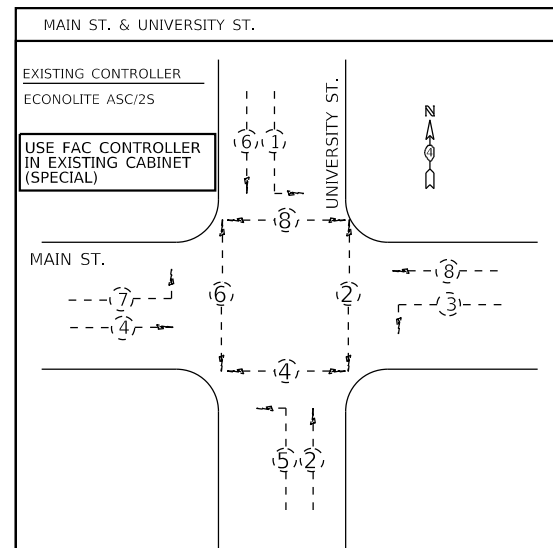
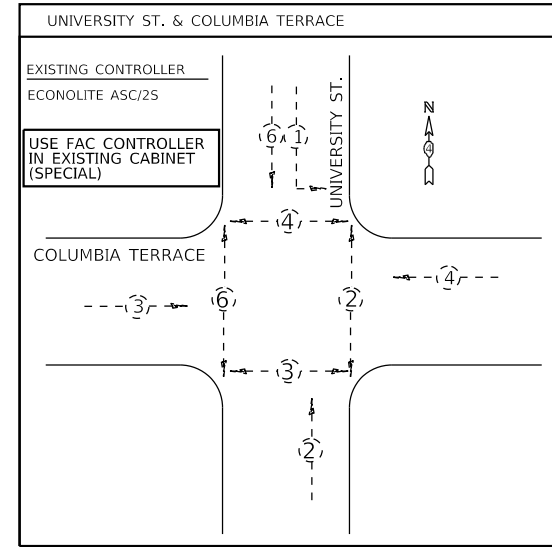
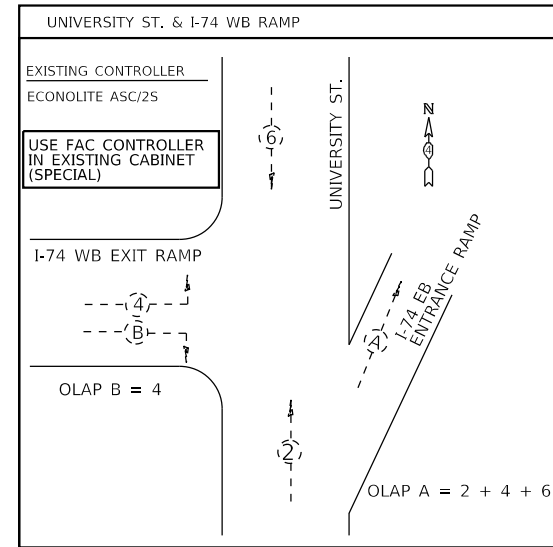
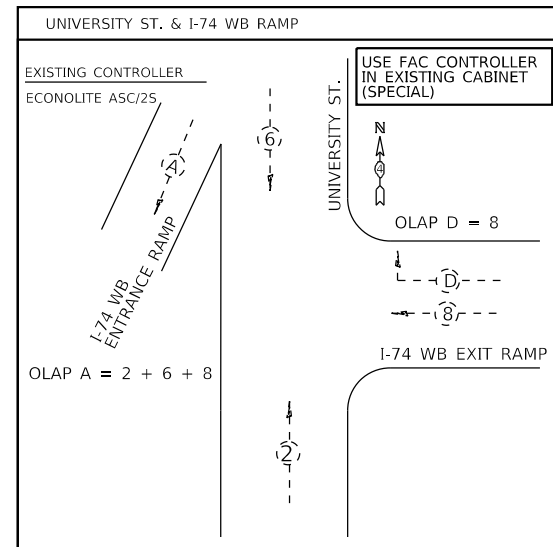
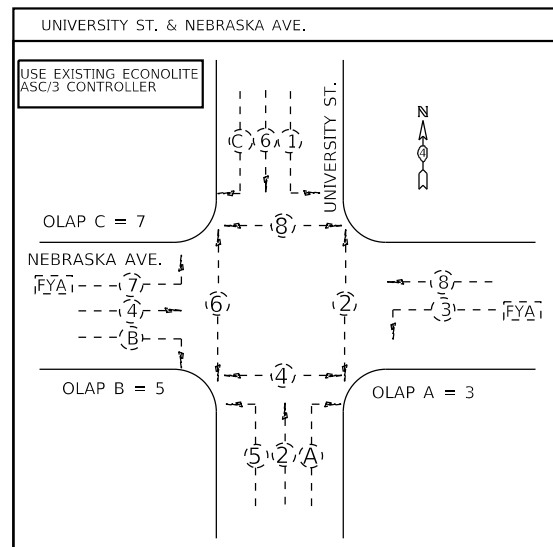


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 5.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | |
|--|------|--------------------------------|--------------------------------|--------------------------------|-----------------------------------|---------------------------|--------------------------------|---|
| ITEM DESCRIPTION | QTY. | UNIVERSITY ST. & NEBRASKA AVE. | UNIVERSITY ST. & I-74 WB RAMPS | UNIVERSITY ST. & I-74 EB RAMPS | UNIVERSITY ST. & COLUMBIA TERRACE | UNIVERSITY ST. & MAIN ST. | UNIVERSITY ST. & ST. JAMES ST. | UNIVERSITY ST. & MOSS AVE. / MACARTHUR HWY. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | 1.0 | 1.0 | | 1.0 | 1.0 | |

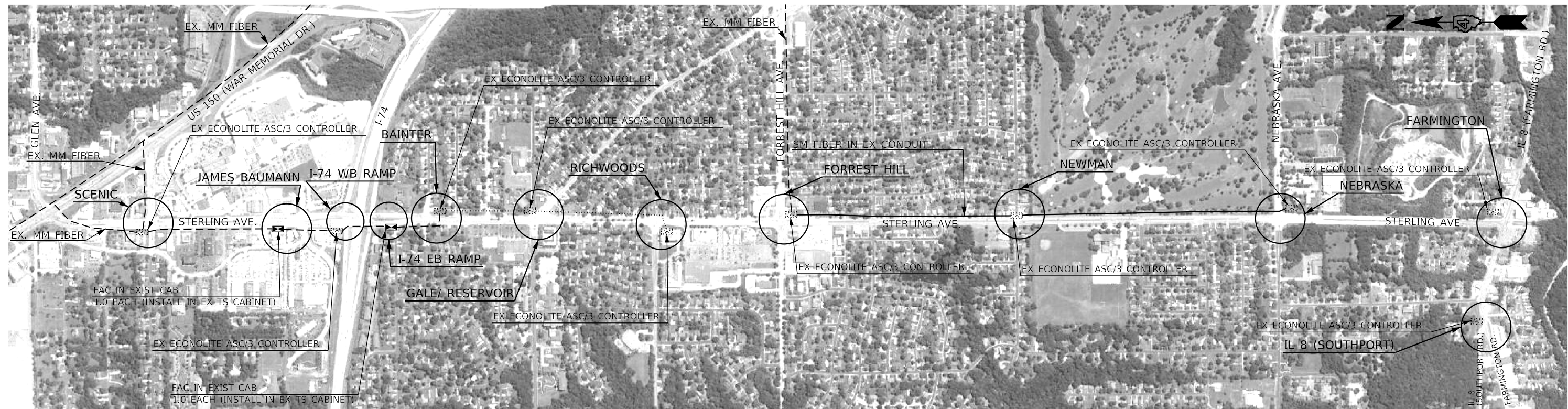
| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|---|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS UNIVERSITY ST. FROM NEBRASKA AVE. TO MOSS AVE/MACARTHUR HWY. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 33 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



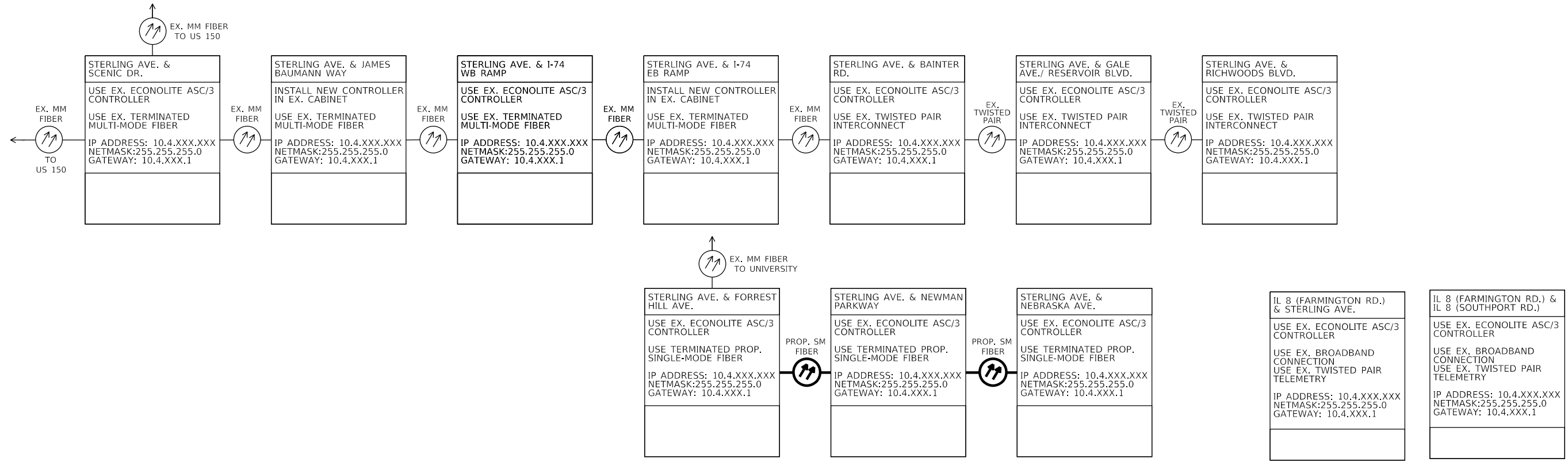
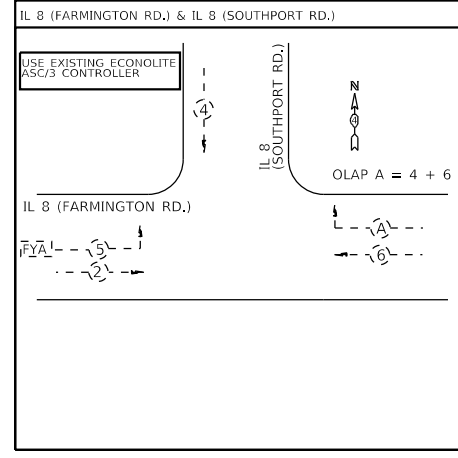
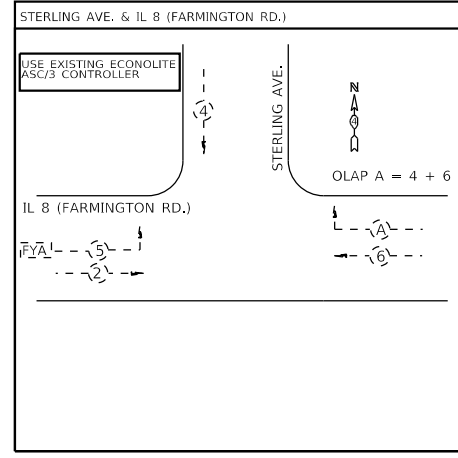
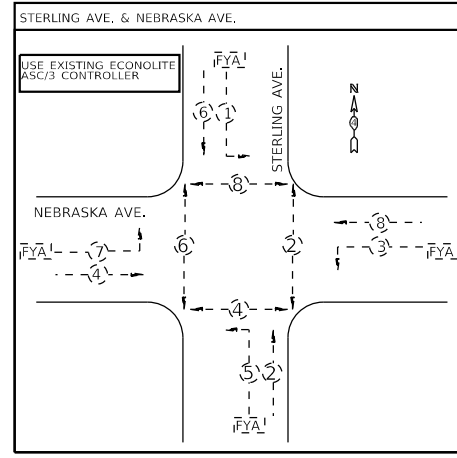
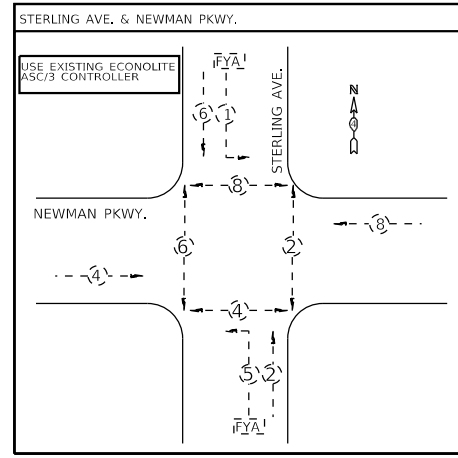
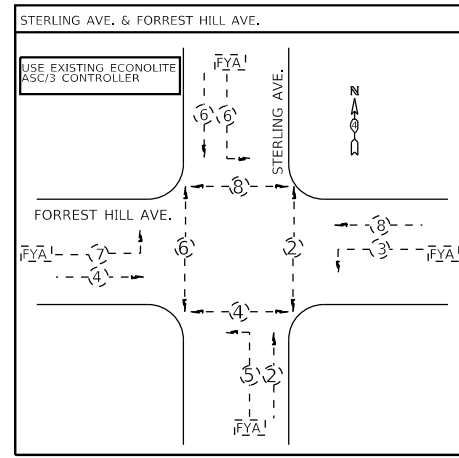
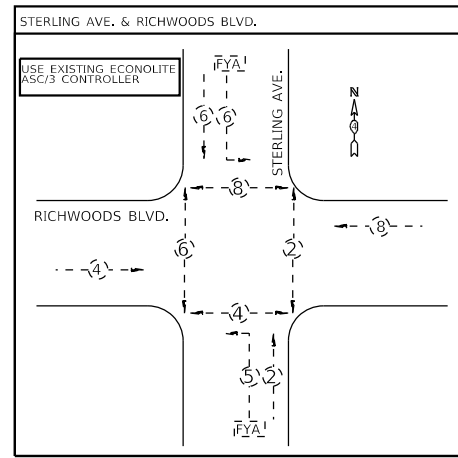
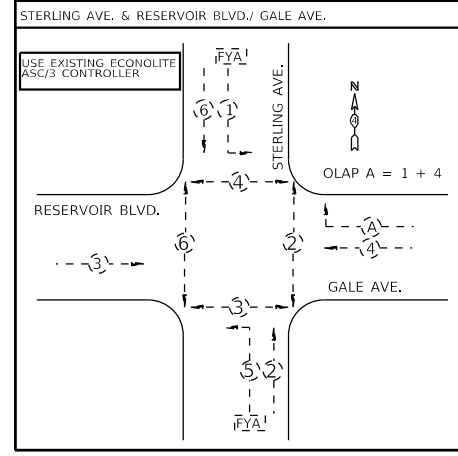
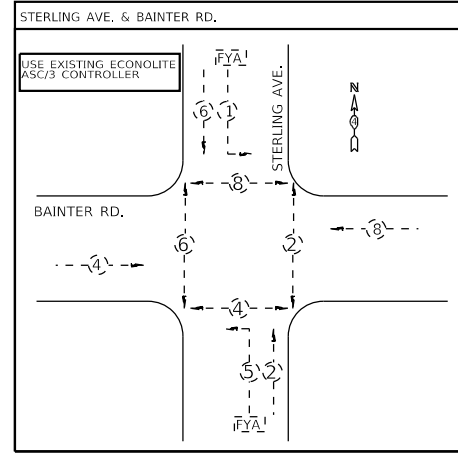
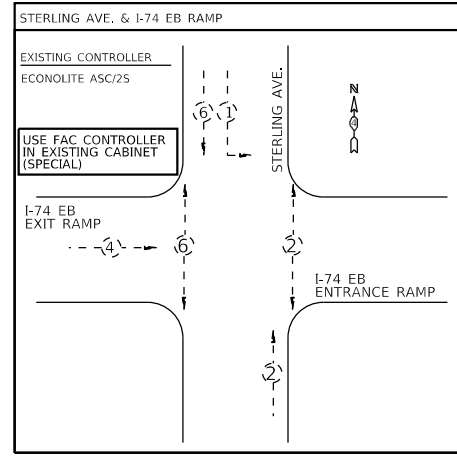
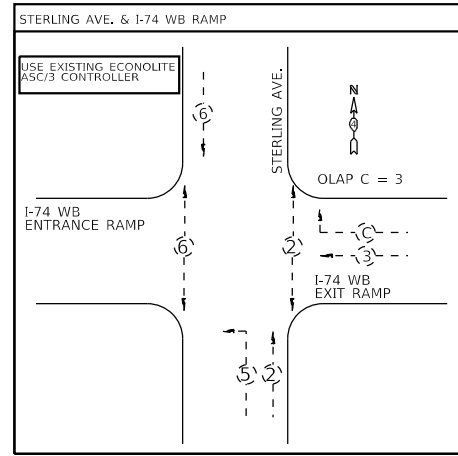
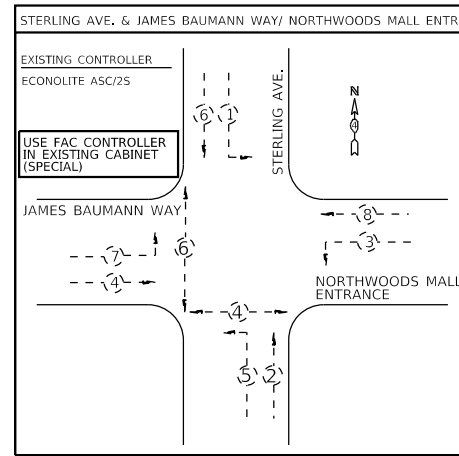
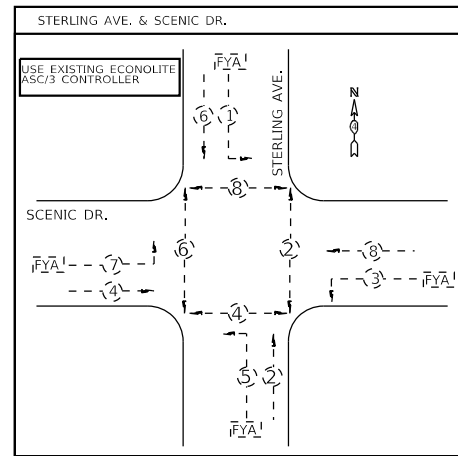
| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 2.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

| SCHEDULE OF QUANTITIES | | | | | | | | | | | | | |
|--|------|----------------------------|--|------------------------------|------------------------------|-----------------------------|---|---------------------------------|-----------------------------------|--------------------------------|-------------------------------|---------------------------------------|---------------------------------------|
| ITEM DESCRIPTION | QTY. | STERLING AVE. & SCENIC DR. | STERLING AVE. & JAMES BAUMANN WAY/NORTHWOODS MALL ENTRANCE | STERLING AVE. & I-74 WB RAMP | STERLING AVE. & I-74 EB RAMP | STERLING AVE. & BAINTER RD. | STERLING AVE. & GALE AVE. / RESERVOIR BLVD. | STERLING AVE. & RICHWOODS BLVD. | STERLING AVE. & FORREST HILL AVE. | STERLING AVE. & NEWMAN PARKWAY | STERLING AVE. & NEBRASKA AVE. | STERLING AVE. & IL 8 (FARMINGTON RD.) | IL 8 (SOUTHPORT RD.) & FARMINGTON RD. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | 1.0 | | 1.0 | | | | | | | | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | | 1.0 | 1.0 | 1.0 | 1.0 | | | 1.0 |

NOT TO SCALE



NOT TO SCALE



| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |

| SCHEDULE OF QUANTITIES | | | | | |
|--|------|---------------------------|---------------------------|--------------------------|--------------------------|
| ITEM DESCRIPTION | QTY. | GALE AVE. & I-74 WB RAMPS | GALE AVE. & I-74 EB RAMPS | FORREST HILL & GALE AVE. | FORREST HILL & DRIES LN. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE

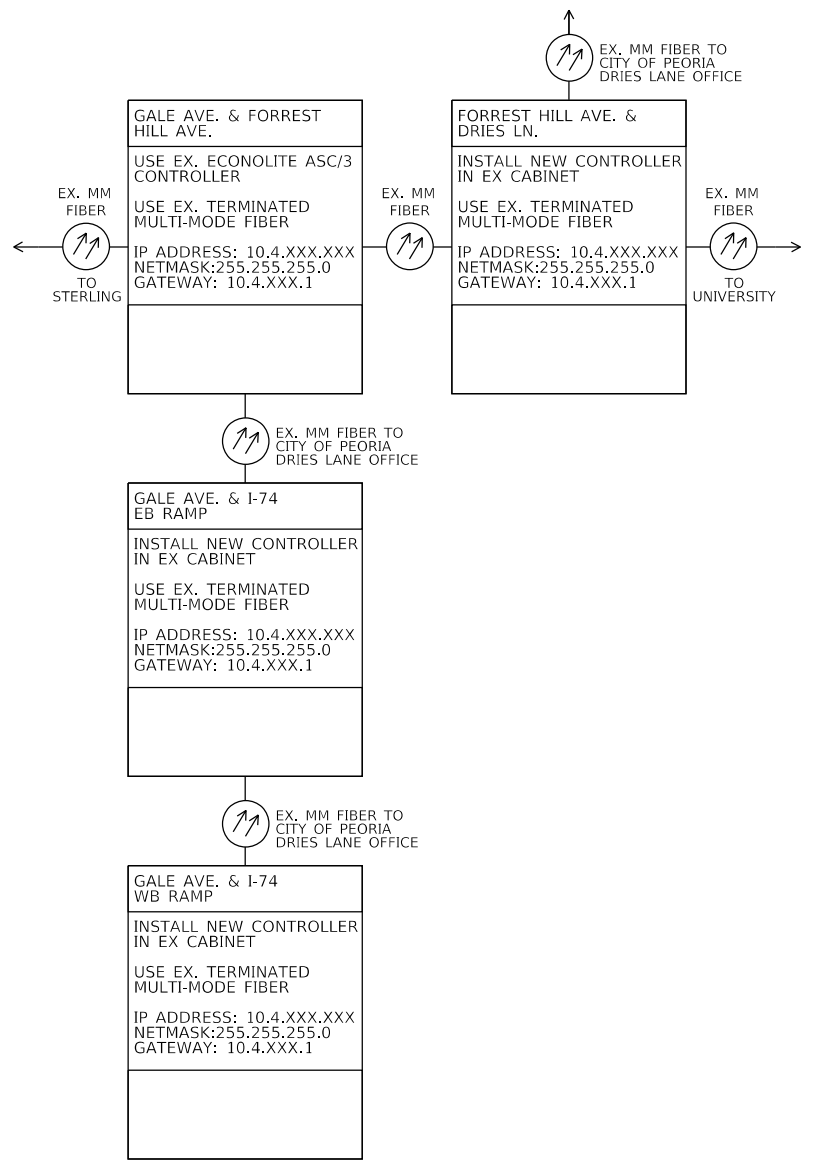
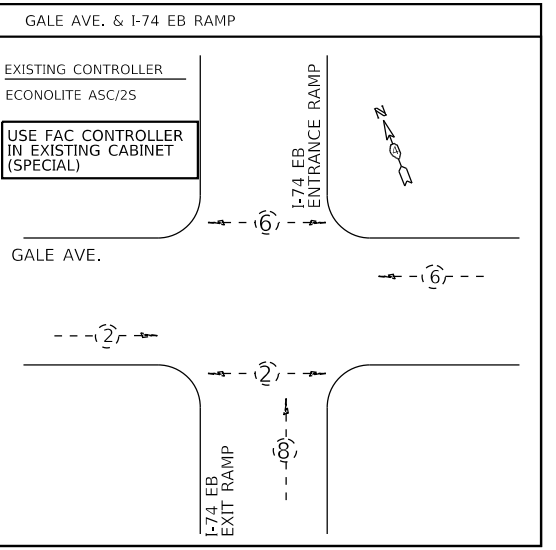
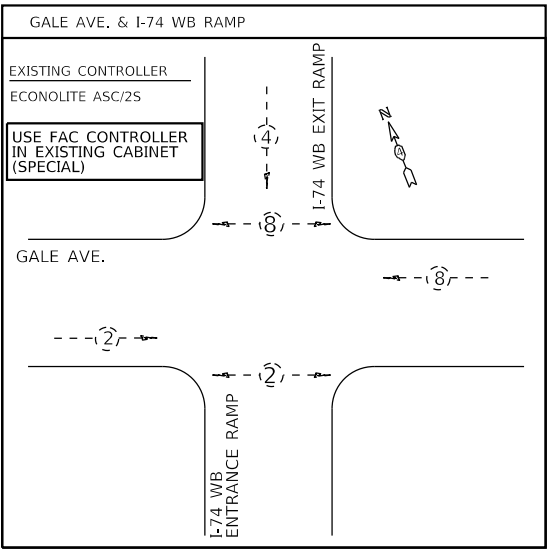
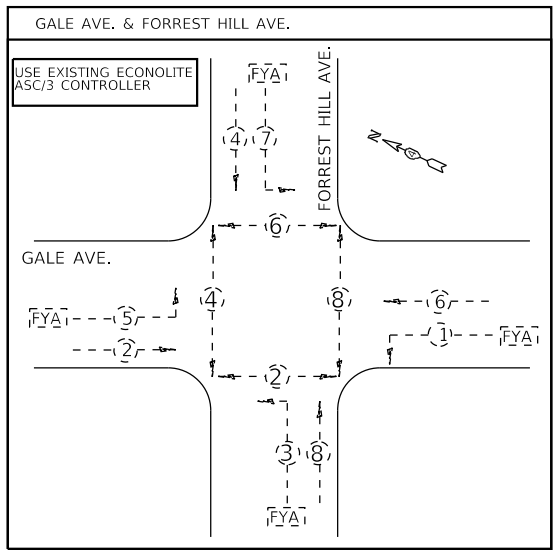
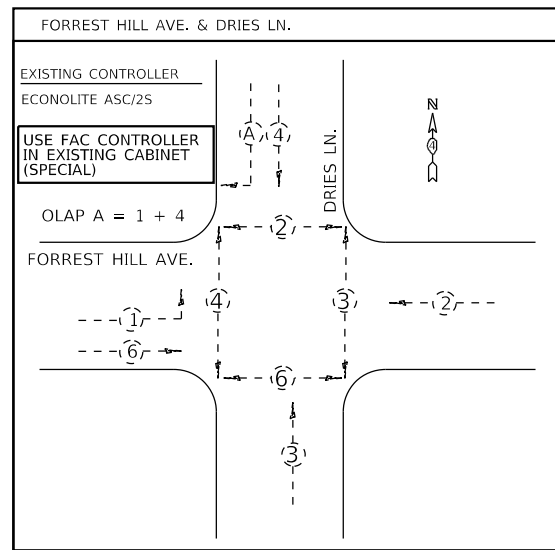
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|---------------------|------------------------|------------|-----------|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS ALONG GALE AVE.
FROM I-74 WB RAMP TO FORREST HILL & DRIES LANE**

SCALE: _____ STA. TO STA. _____

| | | | | |
|-------------------------|---------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. D4 ITS SYSTEM 2019 | | PEORIA | 77 | 36 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|---------------------|------------|-----------|---|--|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS GALE AVE. FROM I-74 WB RAMP TO FORREST HILL & DRIES LN. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 37 | |
| | | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



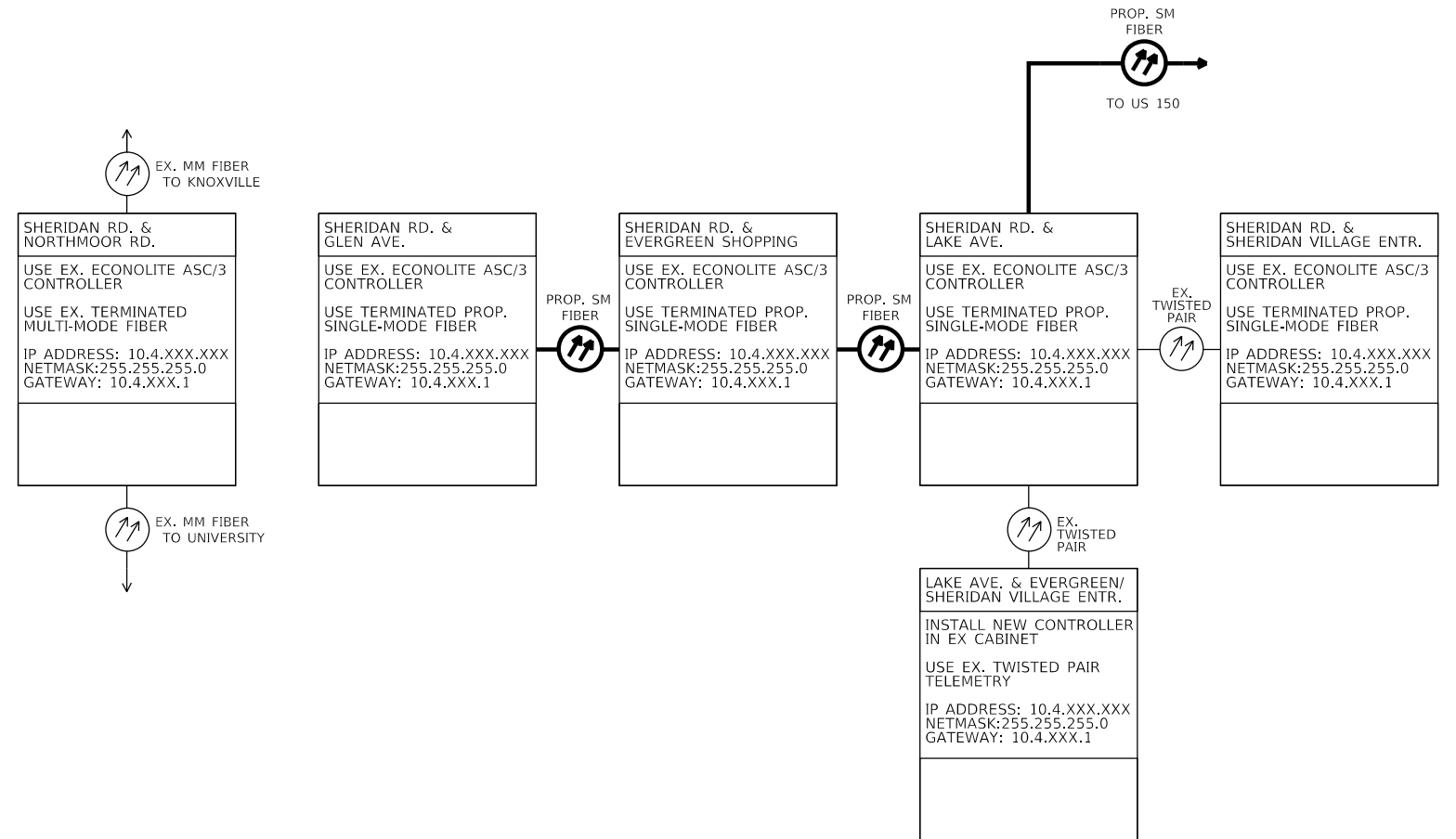
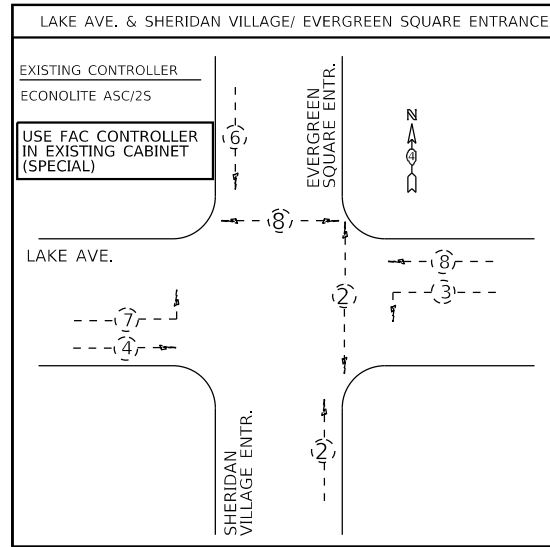
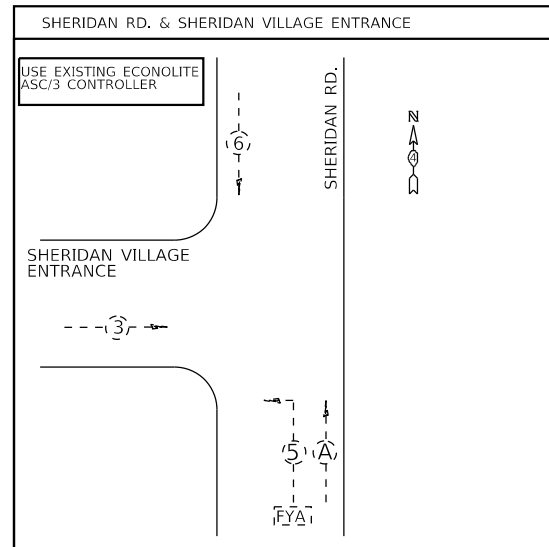
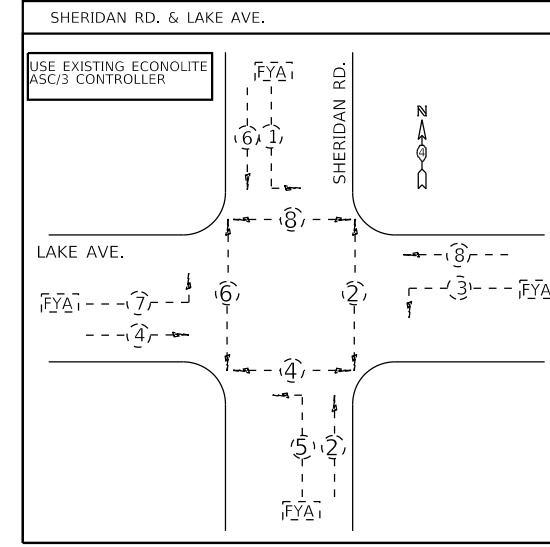
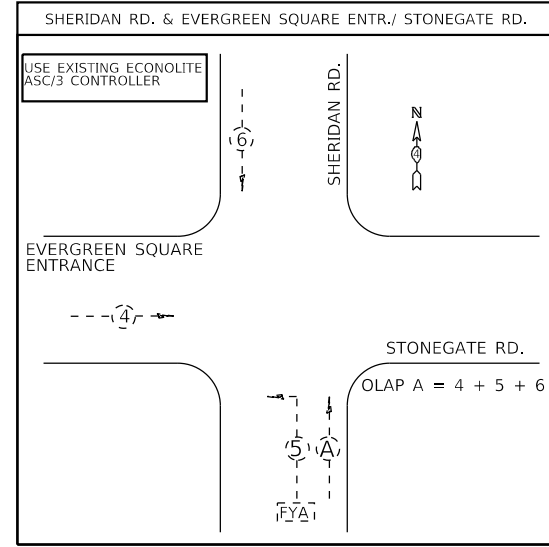
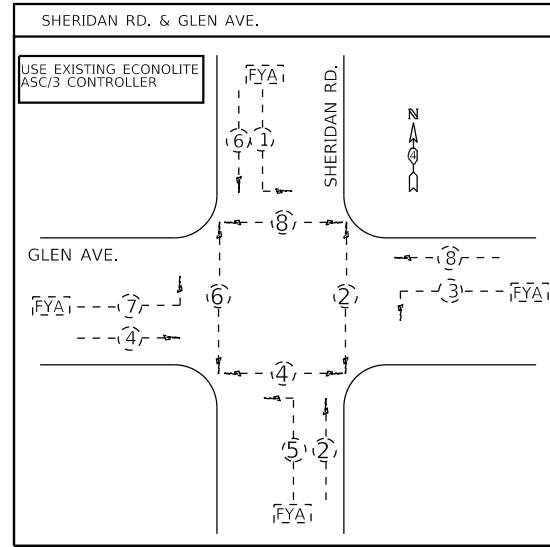
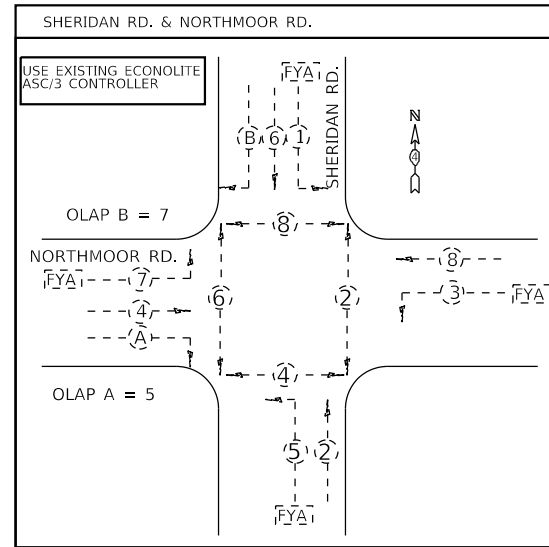
| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| SCHEDULE OF QUANTITIES | | | | | | | |
|--|------|------------------------------|--------------------------|--|--------------------------|---------------------------------|--|
| ITEM DESCRIPTION | QTY. | SHERIDAN RD. & NORTHMOOR RD. | SHERIDAN RD. & GLEN AVE. | SHERIDAN RD. & EVERGREEN SHOPPING CENTER / STONEGATE RD. | SHERIDAN RD. & LAKE AVE. | SHERIDAN RD. & SHERIDAN VILLAGE | LAKE AVE. & EVERGREEN SHOPPING CENTER / SHERIDAN VILLAGE |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | | | | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

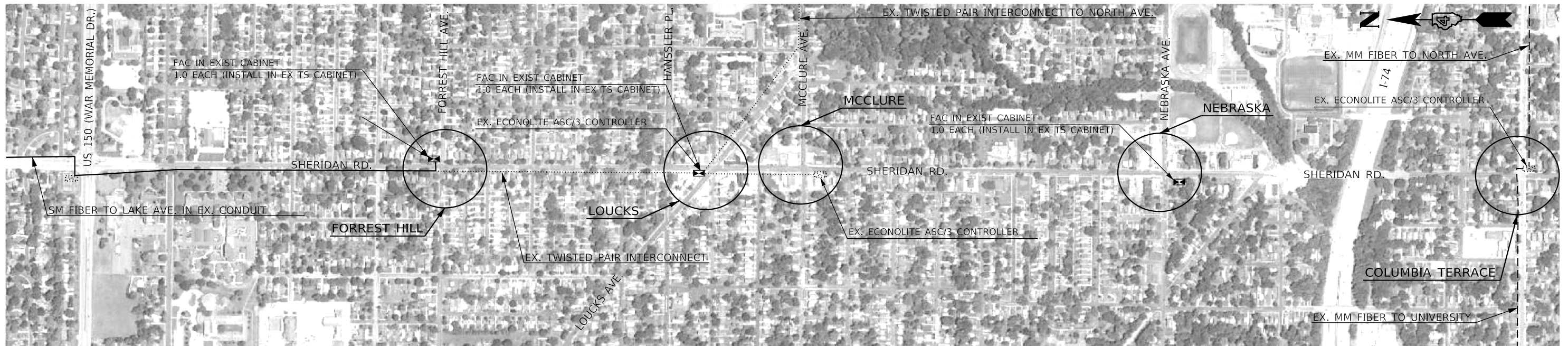
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|---|--------------------|--------------------|---------|--------------|------------------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG SHERIDAN RD. FROM NORTHMOOR RD. TO SHERIDAN VILLAGE ENTRANCE | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 38 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | SCALE: | STA. | TO STA. | ILLINOIS | FED. AID PROJECT | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS SHERIDAN RD. FROM NORTHMOOR RD. TO SHERIDAN VILLAGE ENTRANCE | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 39 | |
| | PLOT DATE = \$DATES | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |

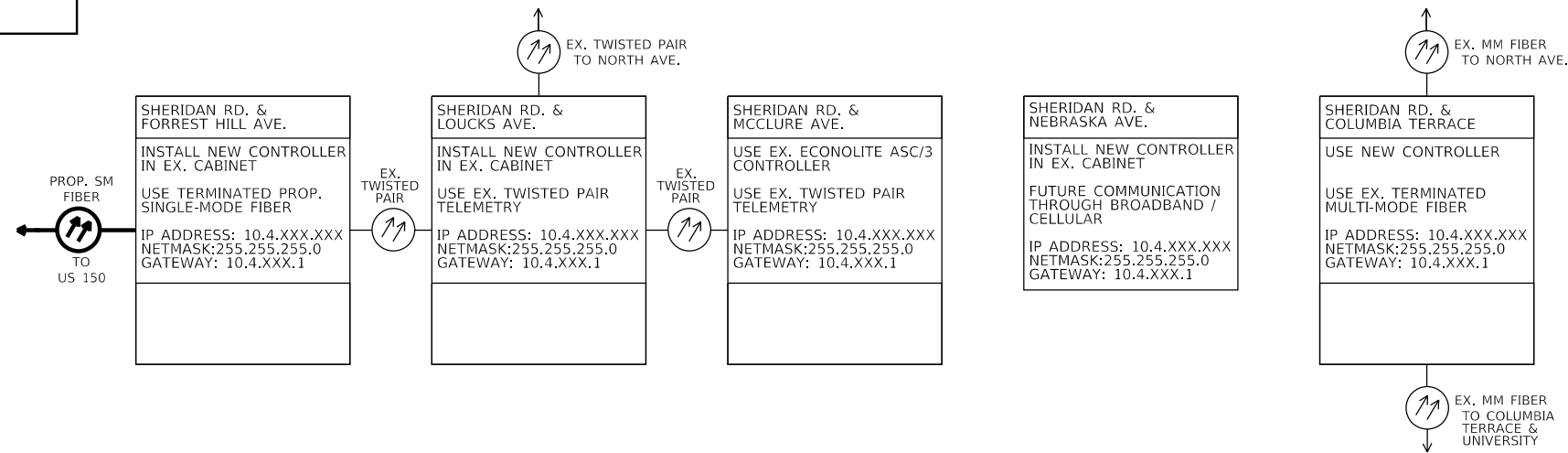
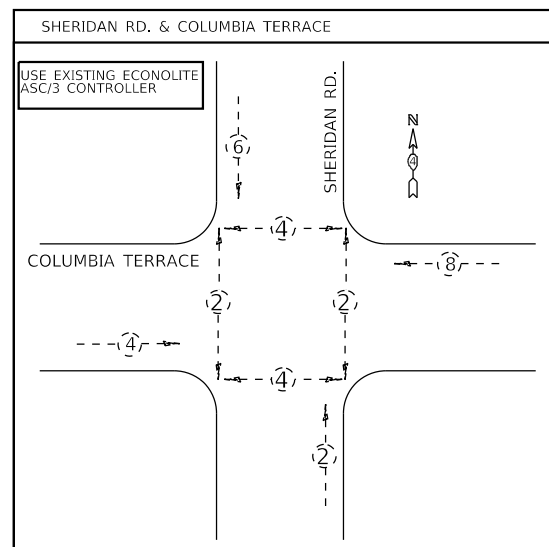
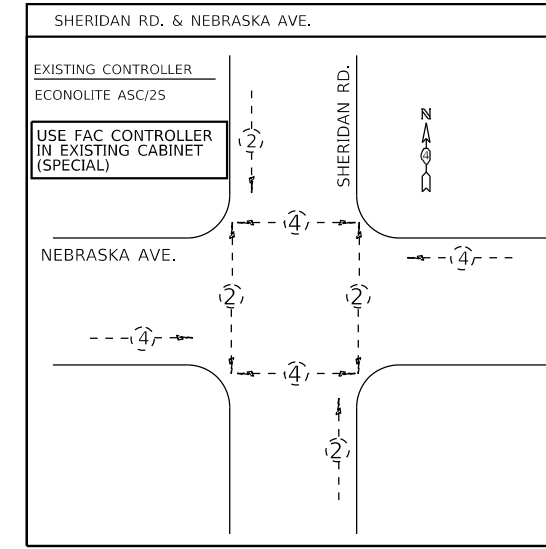
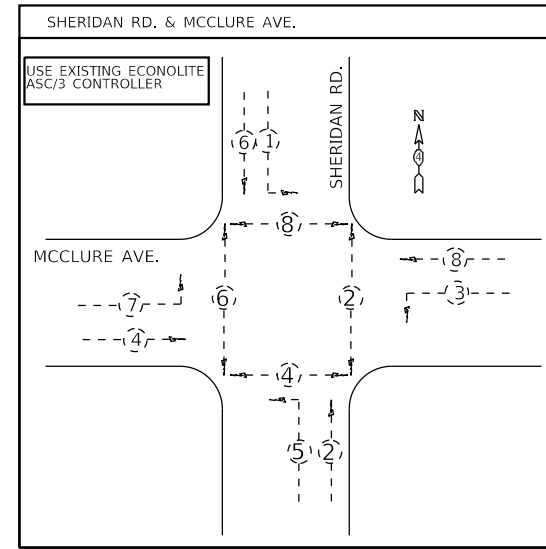
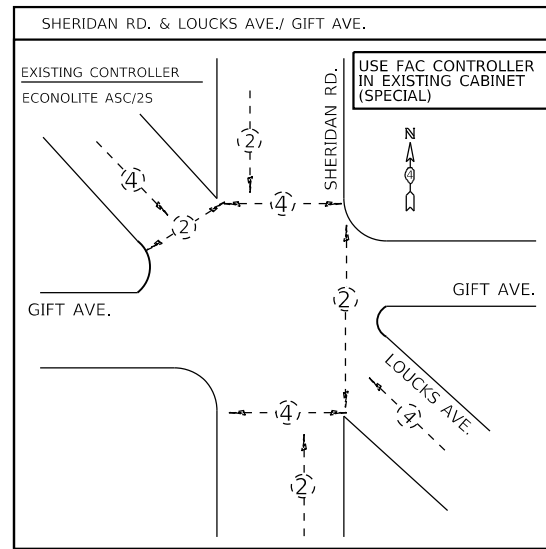
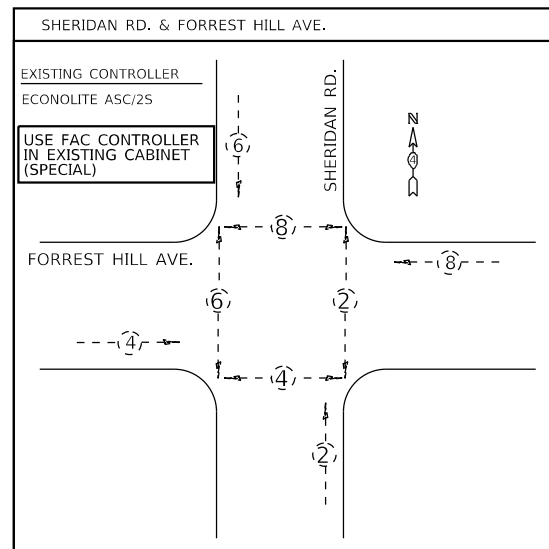


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 3.0 |

| SCHEDULE OF QUANTITIES | | | | | | |
|--|------|----------------------------------|----------------------------|-----------------------------|------------------------------|---------------------------------|
| ITEM DESCRIPTION | QTY. | SHERIDAN RD. & FORREST HILL AVE. | SHERIDAN RD. & LOUCKS AVE. | SHERIDAN RD. & MCCLURE AVE. | SHERIDAN RD. & NEBRASKA AVE. | SHERIDAN RD. & COLUMBIA TERRACE |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | | 1.0 | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | | | 1.0 | 1.0 |

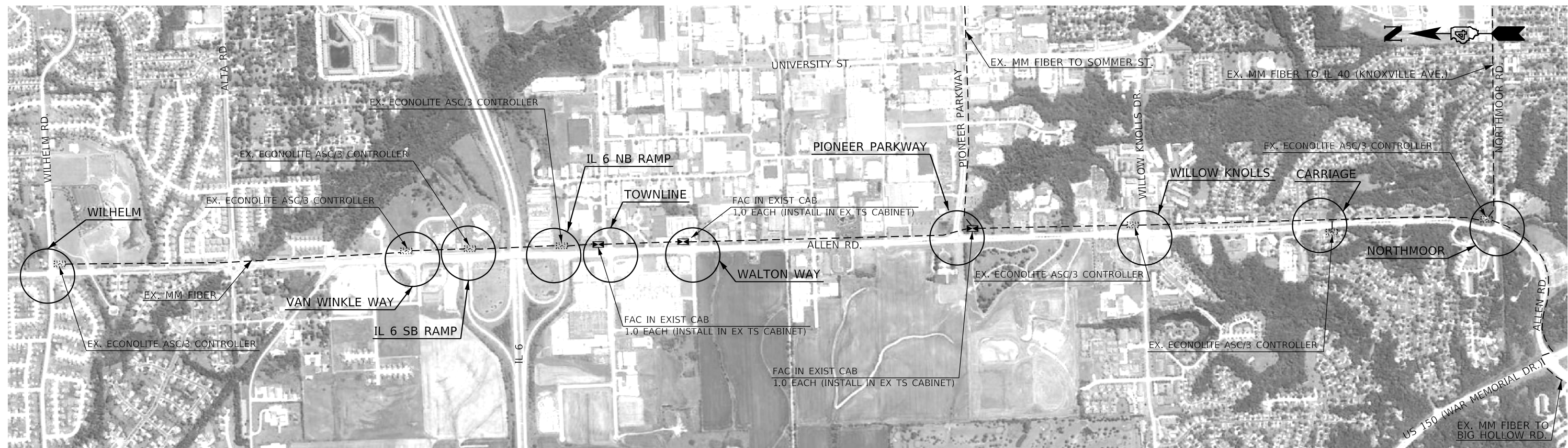
| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS SHERIDAN RD. FROM FORREST HILL AVE. TO COLUMBIA TERRACE | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 41 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |

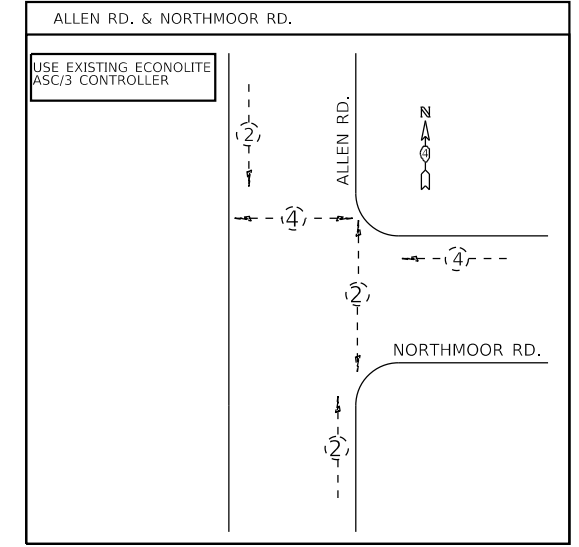
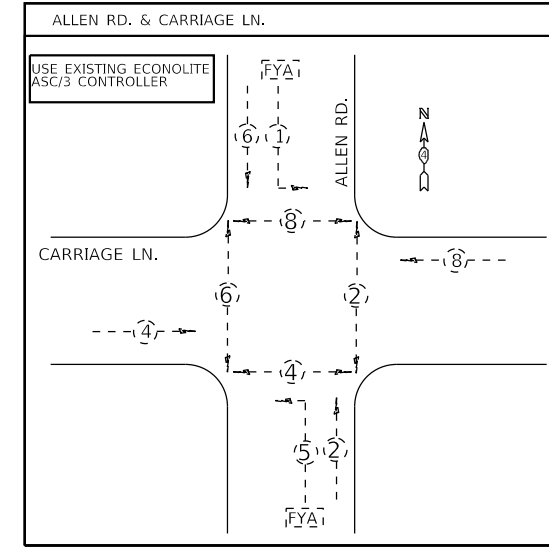
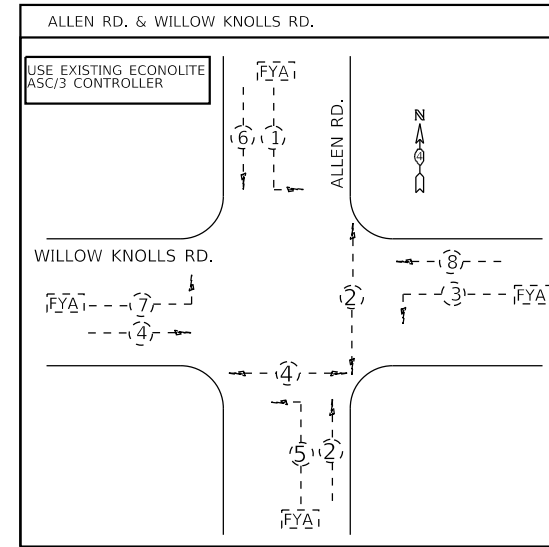
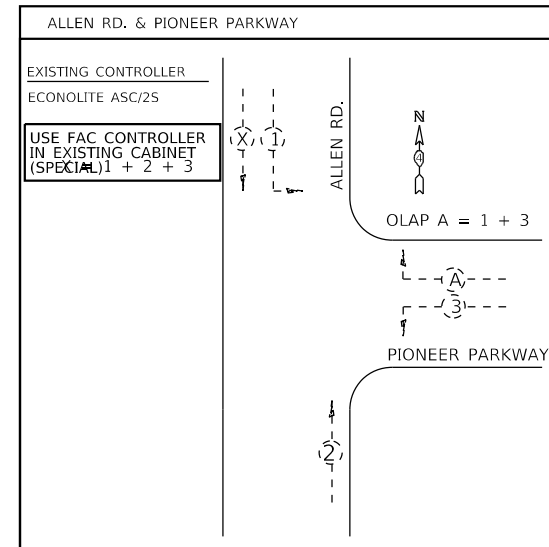
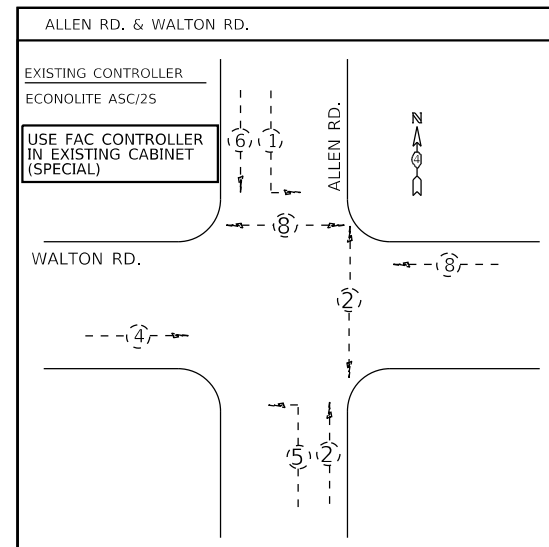
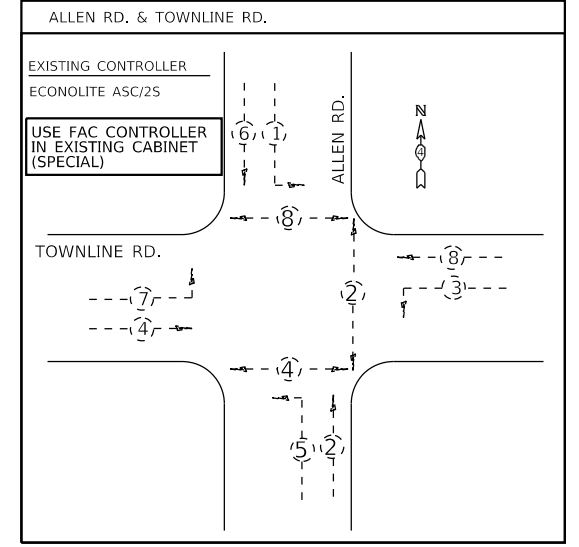
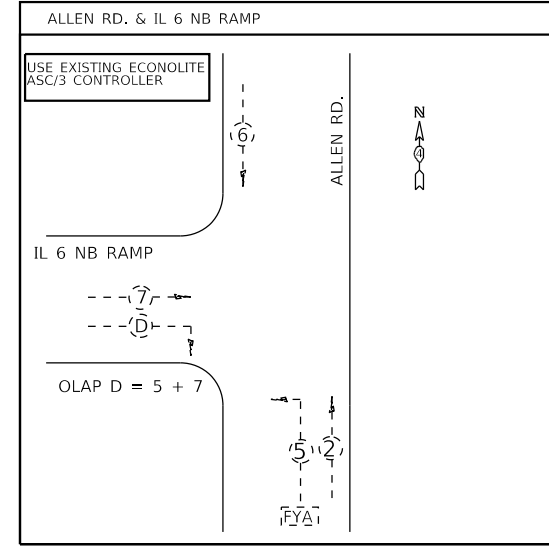
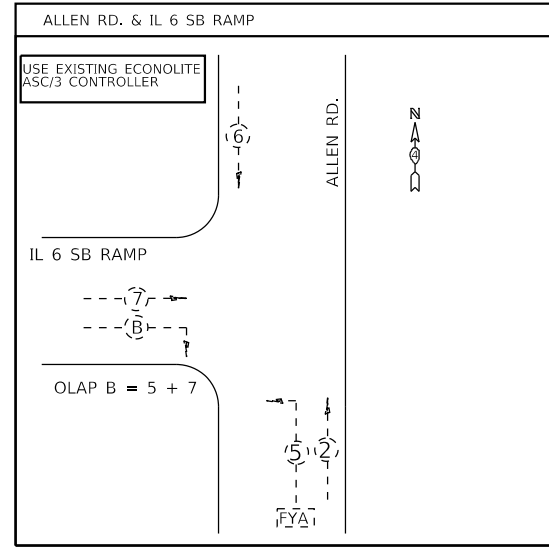
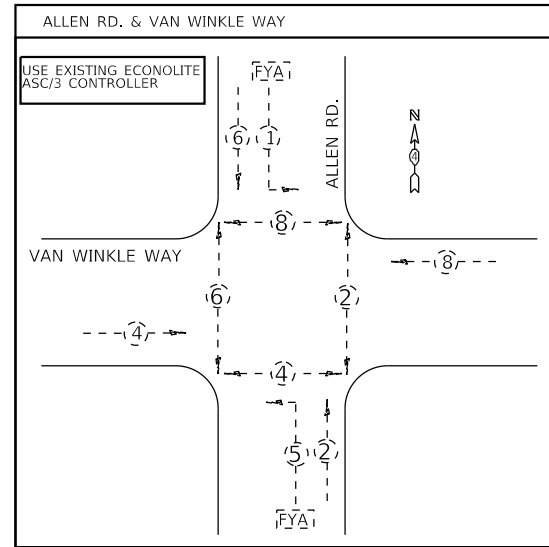
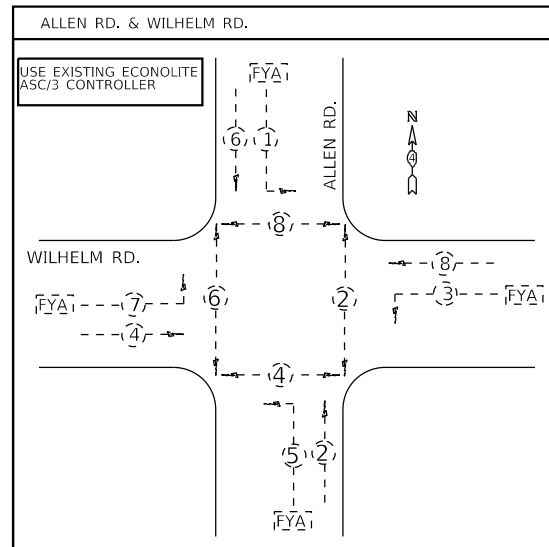


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER AND CABINET |
| | EX. MULTI-MODE FIBER |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

| SCHEDULE OF QUANTITIES | | | | | | | | | | | |
|--|------|------------------------|----------------------------|--------------------------|--------------------------|--------------------------|------------------------|-----------------------------|-------------------------------|--------------------------|---------------------------|
| ITEM DESCRIPTION | QTY. | ALLEN RD. & WILHELM RD | ALLEN RD. & VAN WINKLE WAY | ALLEN RD. & IL 6 SB RAMP | ALLEN RD. & IL 6 NB RAMP | ALLEN RD. & TOWNLINE RD. | ALLEN RD. & WALTON WAY | ALLEN RD. & PIONEER PARKWAY | ALLEN RD. & WILLOW KNOLLS DR. | ALLEN RD. & CARRIAGE LN. | ALLEN RD. & NORTHMOOR RD. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | | | 1.0 | 1.0 | 1.0 | | | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | | | 1.0 | | | |

NOT TO SCALE



ALLEN RD. & WILHELM RD.

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & VAN WINKLE WAY

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & IL 6 SB RAMP

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & IL 6 NB RAMP

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & TOWNLINE RD.

INSTALL NEW CONTROLLER IN EX. CABINET

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & WALTON WAY

INSTALL NEW CONTROLLER IN EX. CABINET

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & PIONEER PARKWAY

INSTALL NEW CONTROLLER IN EX. CABINET

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & WILLOW KNOLLS DR.

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & CARRIAGE LN.

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ALLEN RD. & NORTHMOOR RD.

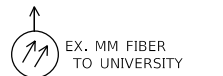
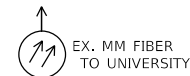
USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

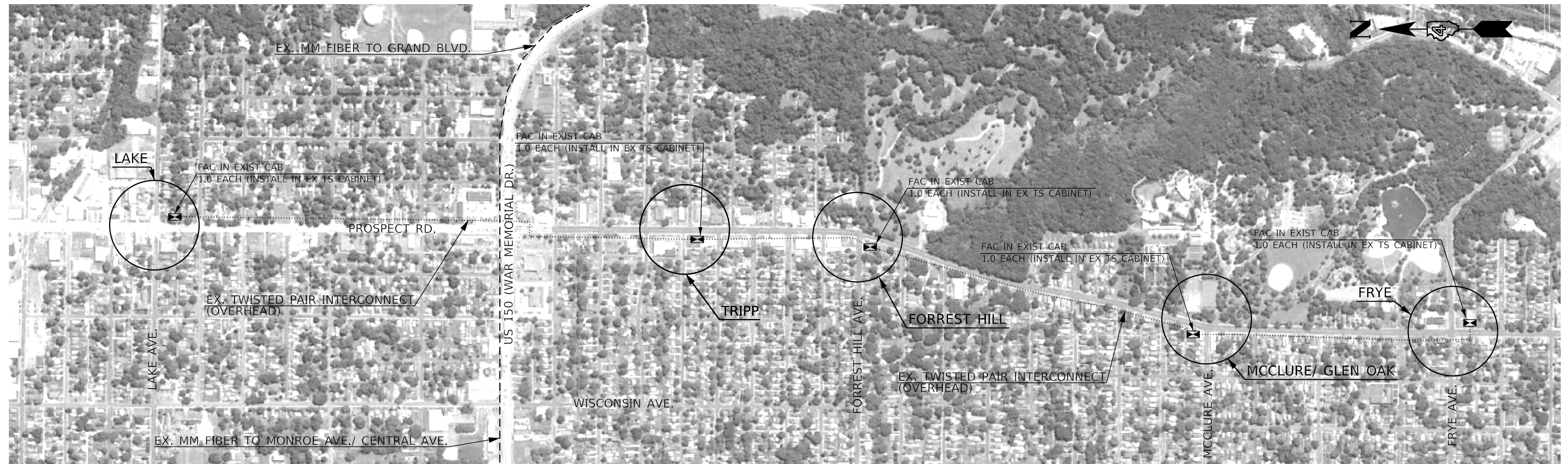


TO US 150



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS ALLEN RD. FROM WILHELM RD. TO NORTHMOOR RD. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 43 | |
| | PLOT DATE = \$DATES | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |

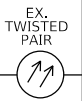
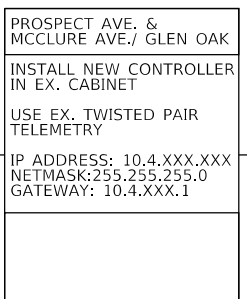
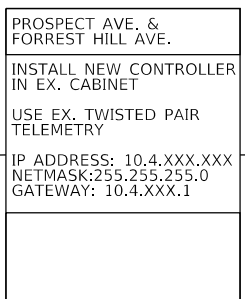
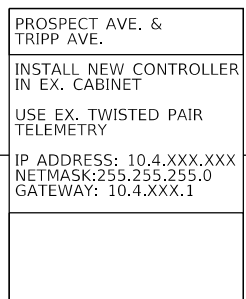
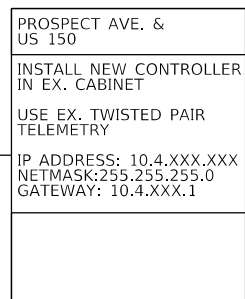
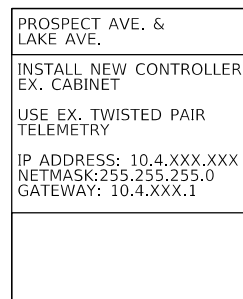
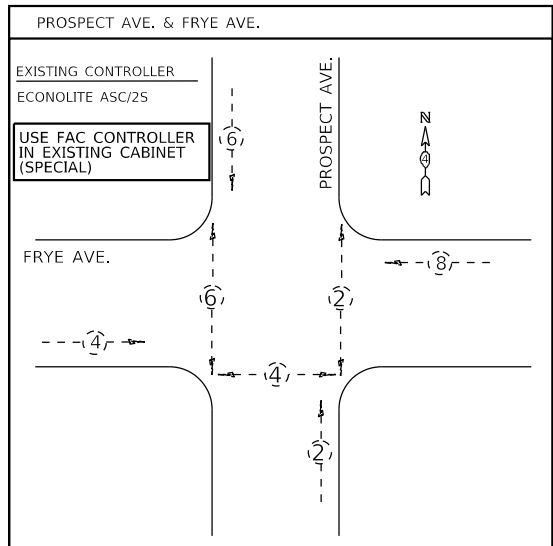
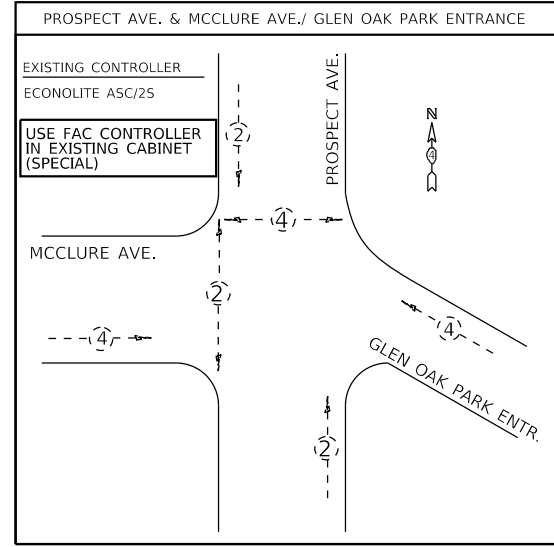
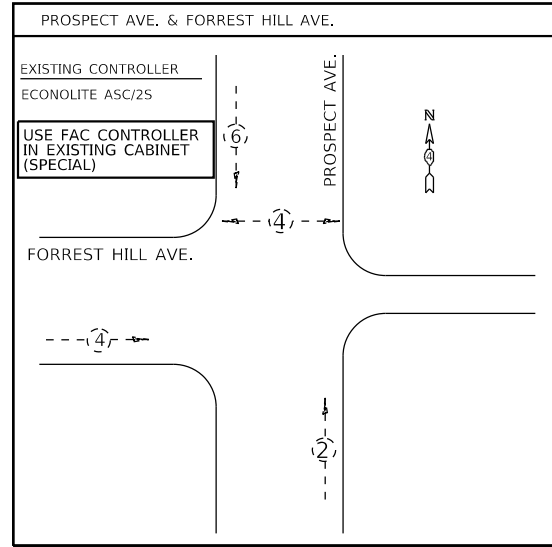
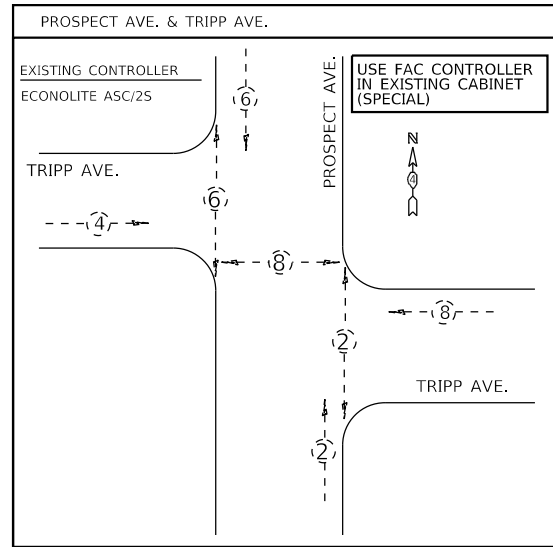
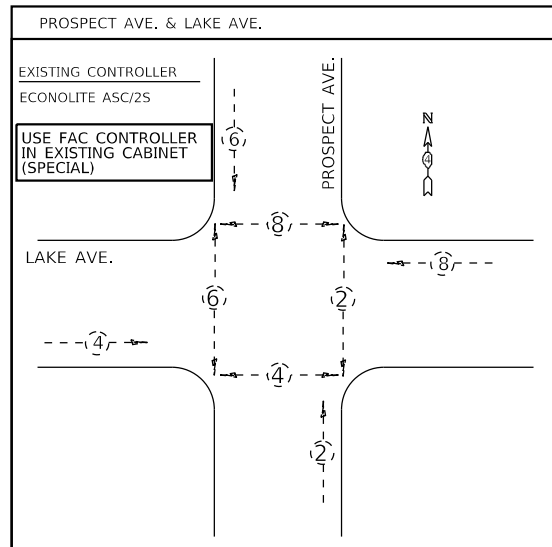


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 5.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| SCHEDULE OF QUANTITIES | | | | | | |
|--|------|---------------------------|----------------------------|-----------------------------------|---|---------------------------|
| ITEM DESCRIPTION | QTY. | PROSPECT AVE. & LAKE AVE. | PROSPECT AVE. & TRIPP AVE. | PROSPECT AVE. & FORREST HILL AVE. | PROSPECT AVE. & MCLURE AVE./ GLEN OAK PARK ENTRANCE | PROSPECT AVE. & FRYE AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

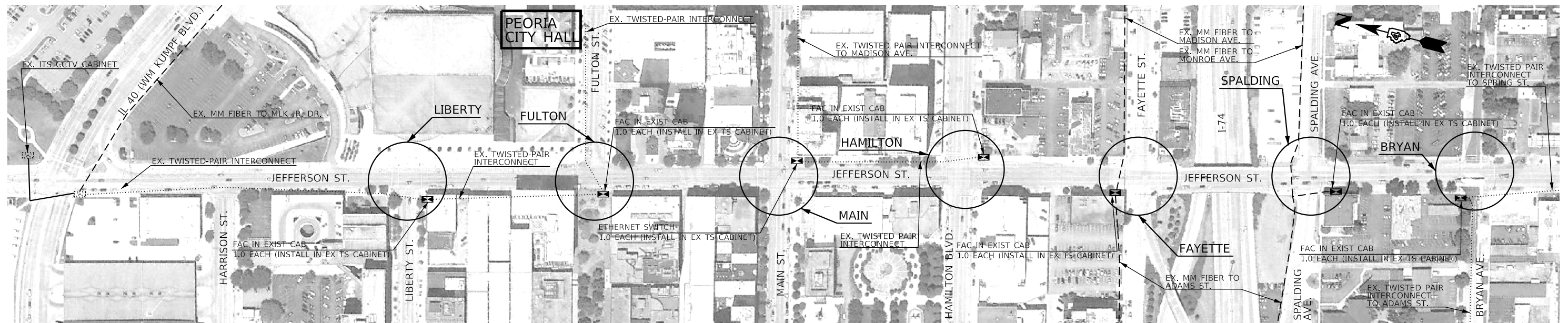
| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| --- | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| ☒ | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE



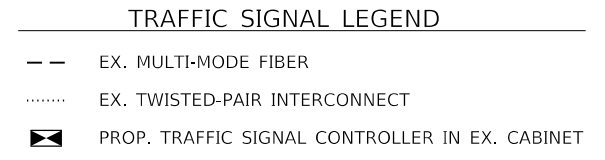
NOT TO SCALE

| | | | | | | | | | | | |
|-------------|------------------------|------------|-----------|---|--|---------------------------|--------------------|---------|--------------|-----------|--|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS PROSPECT AVE. FROM GLEN AVE. TO FRYE AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| \$FILES | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 45 | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | SCALE: | | STA. | | TO STA. | | | |

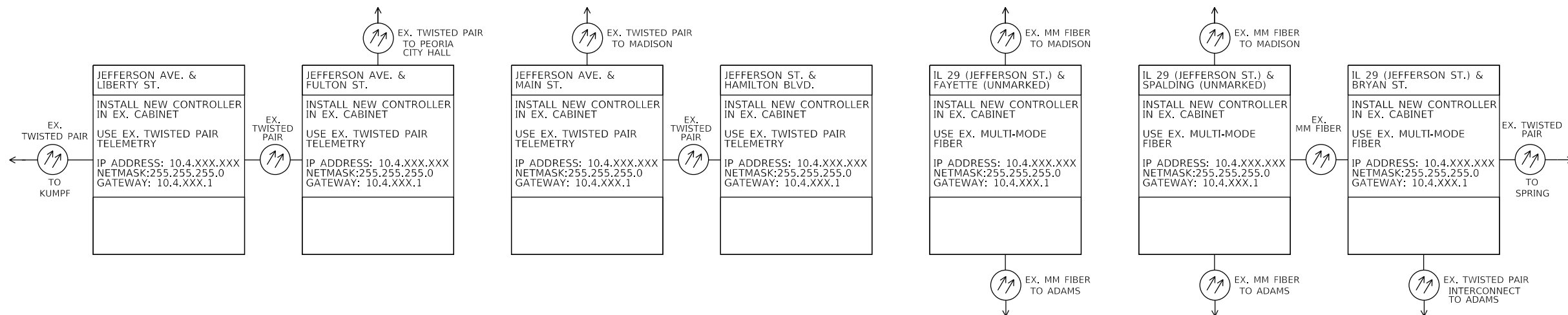
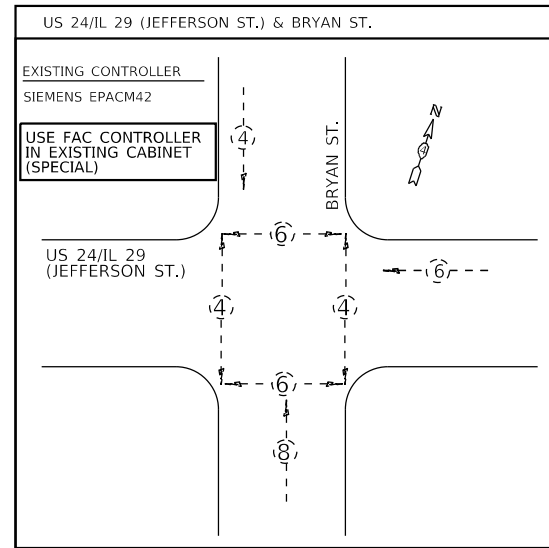
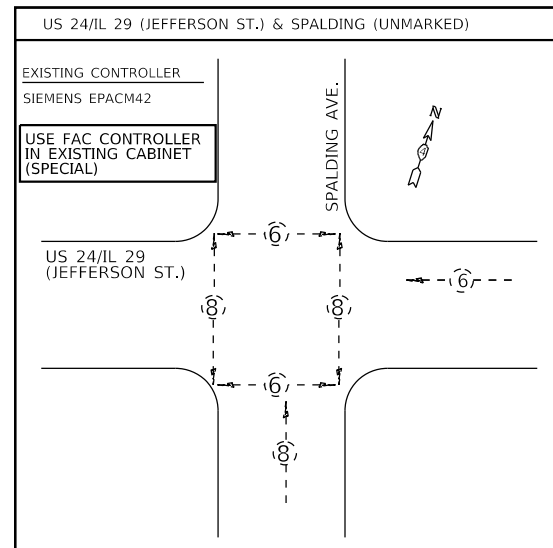
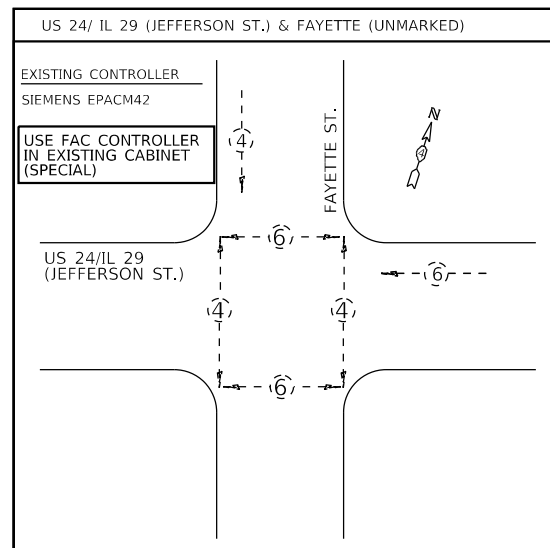
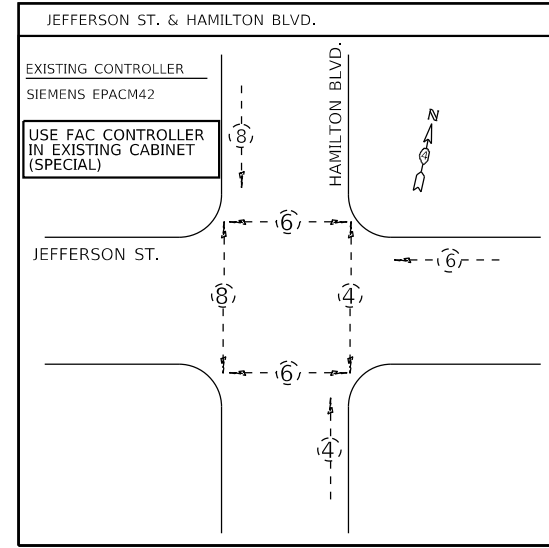
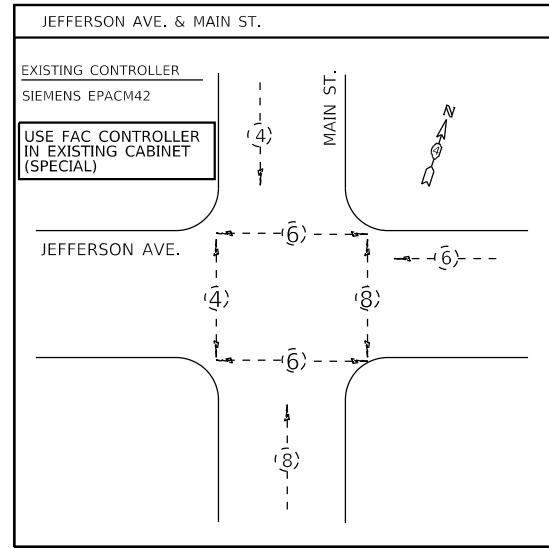
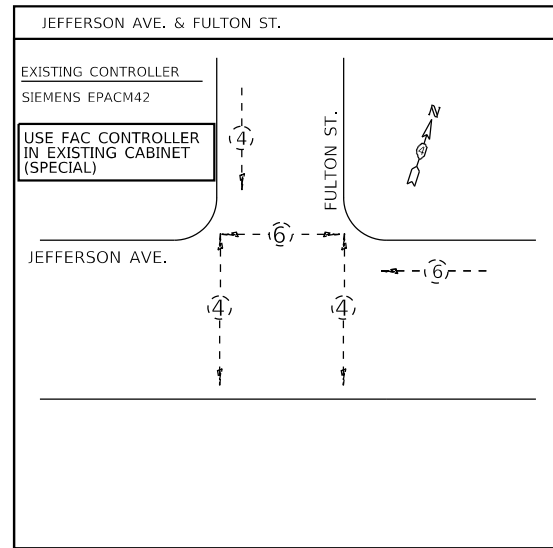
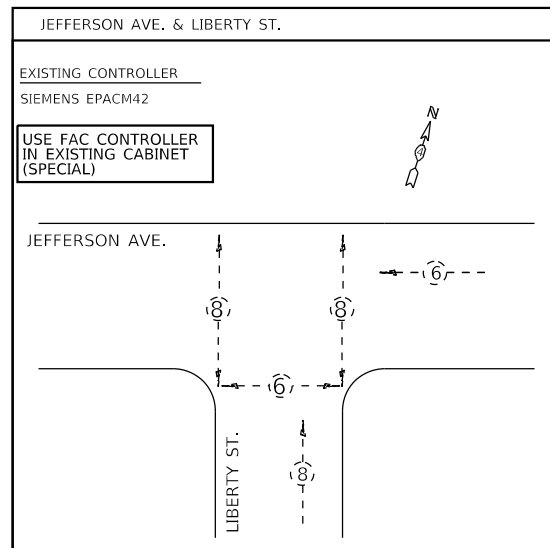


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 7.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 7.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | |
|--|------|-----------------------------|----------------------------|--------------------------|--------------------------------|--|--|------------------------------------|
| ITEM DESCRIPTION | QTY. | JEFFERSON ST. & LIBERTY ST. | JEFFERSON ST. & FULTON ST. | JEFFERSON ST. & MAIN ST. | JEFFERSON ST. & HAMILTON BLVD. | JEFFERSON ST. & UNMARKED (FAYETTE ST.) | JEFFERSON ST. & UNMARKED (SPALDING AVE.) | IL 29 (JEFFERSON ST.) & BRYAN AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

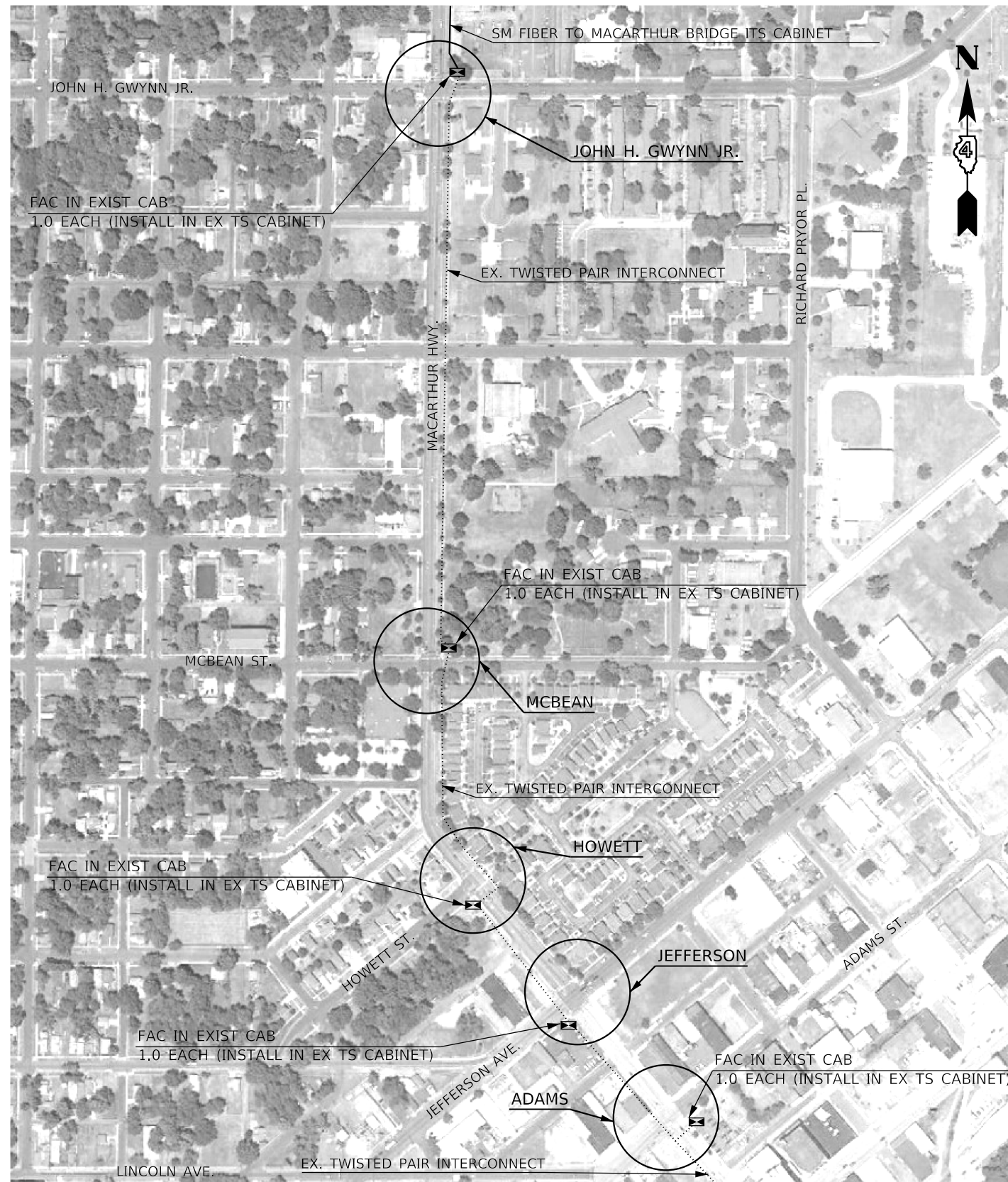


NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS JEFFERSON ST. FROM LIBERTY ST. TO BRYAN AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 47 | |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |



| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 5.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

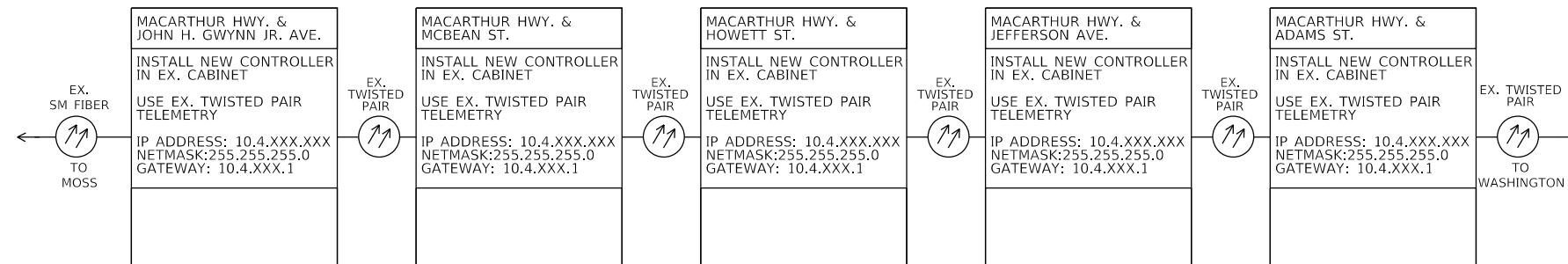
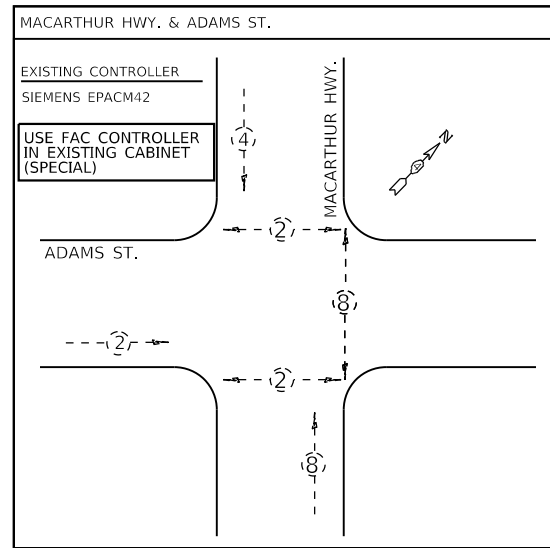
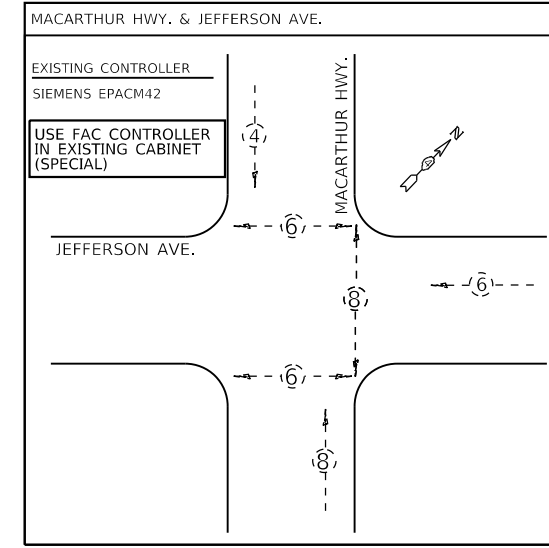
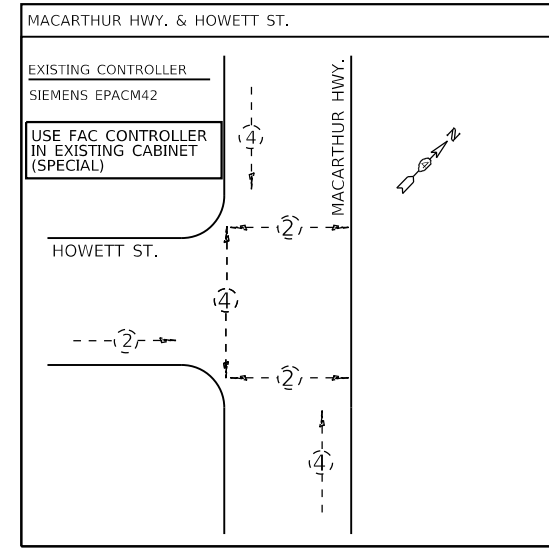
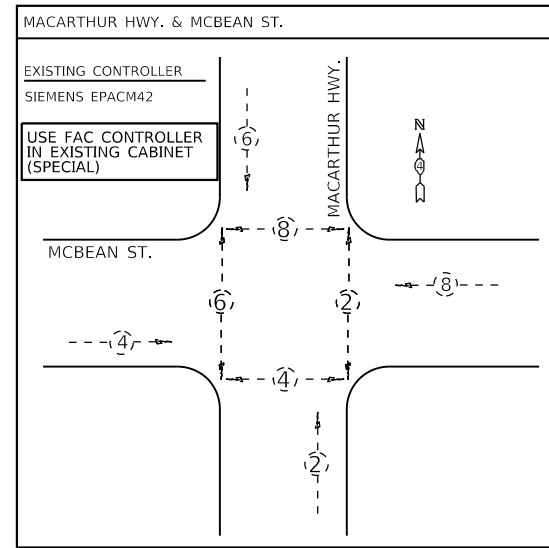
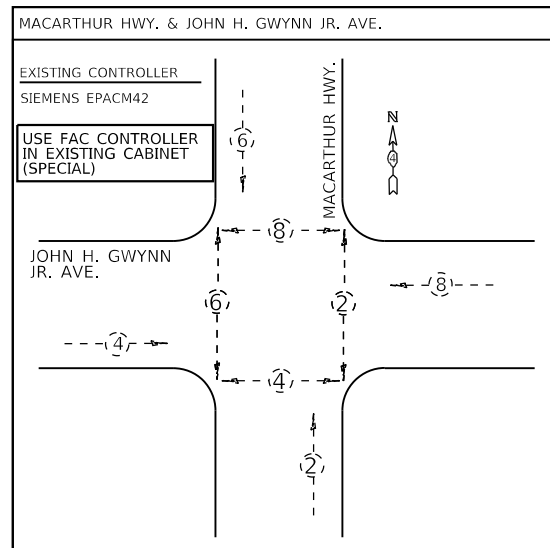
| ITEM DESCRIPTION | QTY. | SCHEDULE OF QUANTITIES | | | | |
|--|------|---|-----------------------------|-----------------------------|---------------------------------|----------------------------|
| | | MACARTHUR HWY. & JOHN H. GWYNN JR. AVE. | MACARTHUR HWY. & MCBEAN ST. | MACARTHUR HWY. & HOWETT ST. | MACARTHUR HWY. & JEFFERSON AVE. | MACARTHUR HWY. & ADAMS ST. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

TRAFFIC SIGNAL LEGEND

- SINGLE-MODE FIBER OPTIC CABLE IN EX. CONDUIT
- EX. TWISTED-PAIR INTERCONNECT
- ⊠ PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET

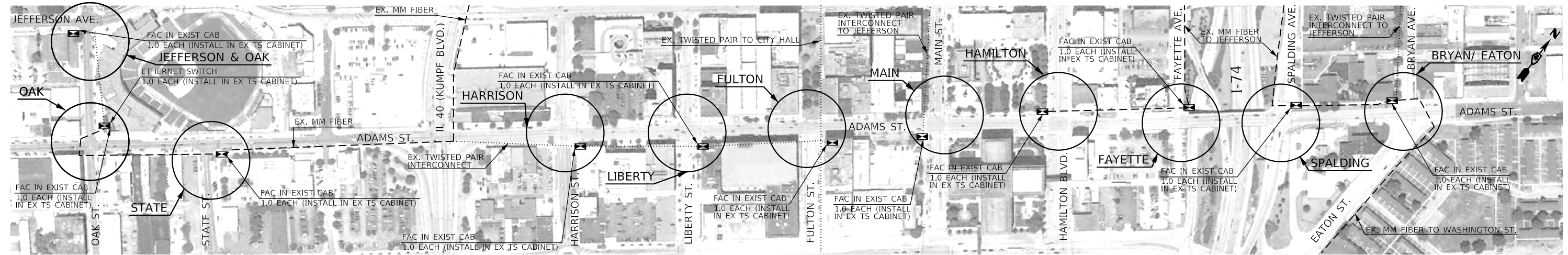
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|---------------------------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG MACARTHUR HWY. FROM JOHN H. GWYNN JR. AVE. TO ADAMS ST. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 48 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | SCALE: | | STA. | TO STA. | ILLINOIS FED. AID PROJECT | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|-----------------------|------------|-----------|---|--|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS MACARTHUR HWY. FROM JOHN H. GWYNN JR. AVE. TO ADAMS ST. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALES | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 49 | |
| | PLOT DATE = \$DATES | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



BILL OF MATERIALS

| ITEM DESCRIPTION | UNIT | QUANTITY |
|--|------|----------|
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 11.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 10.0 |

SCHEDULE OF QUANTITIES

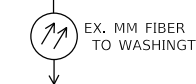
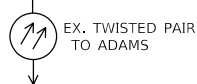
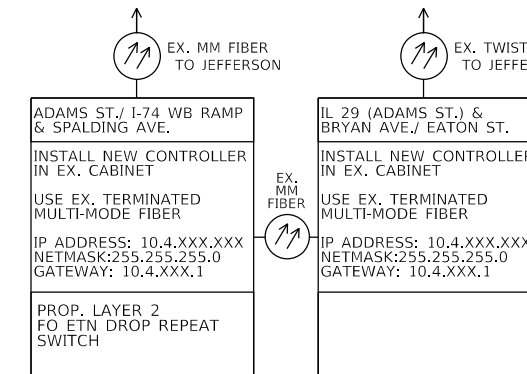
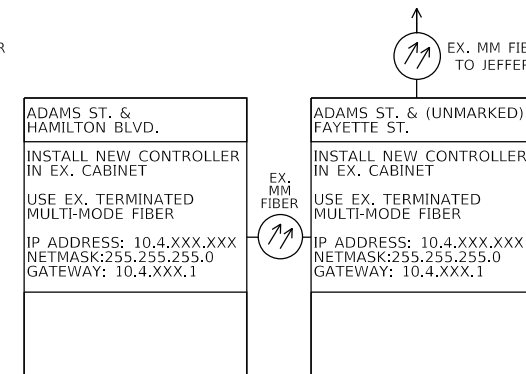
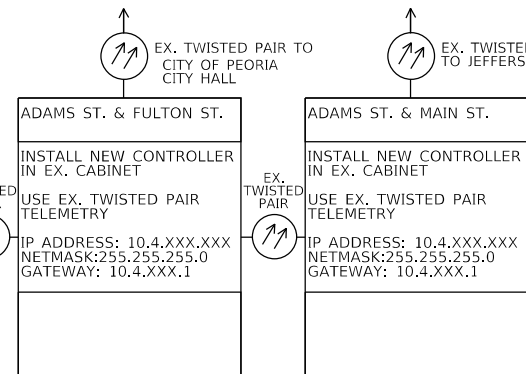
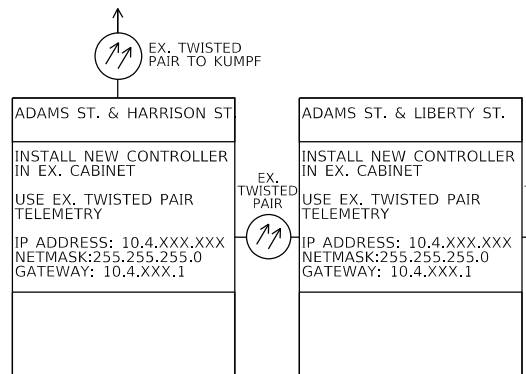
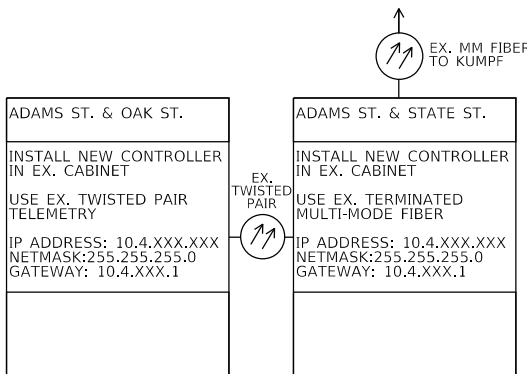
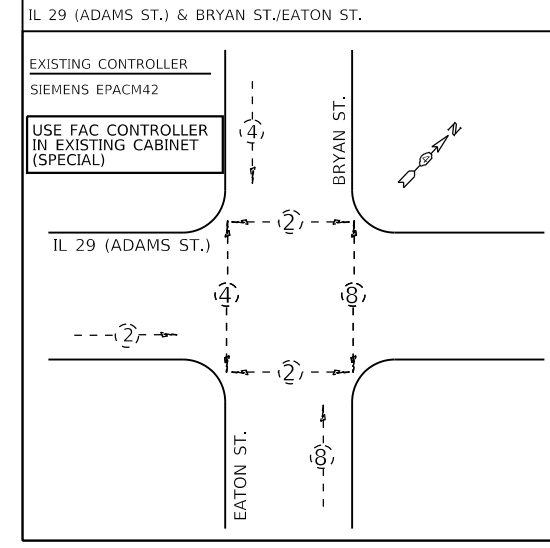
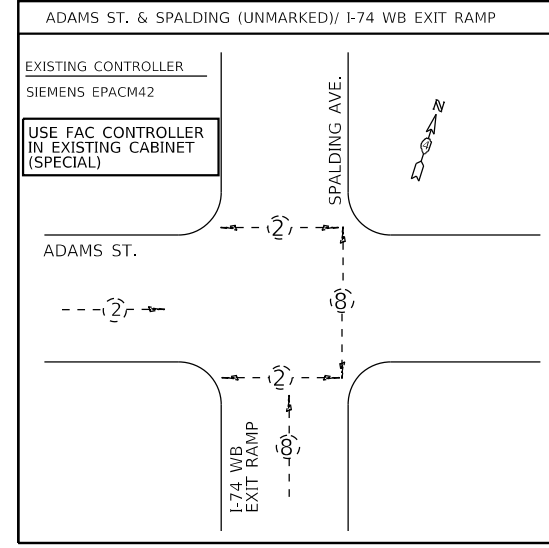
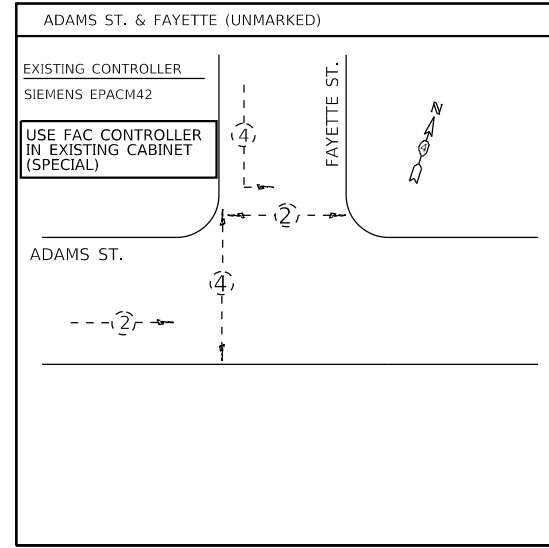
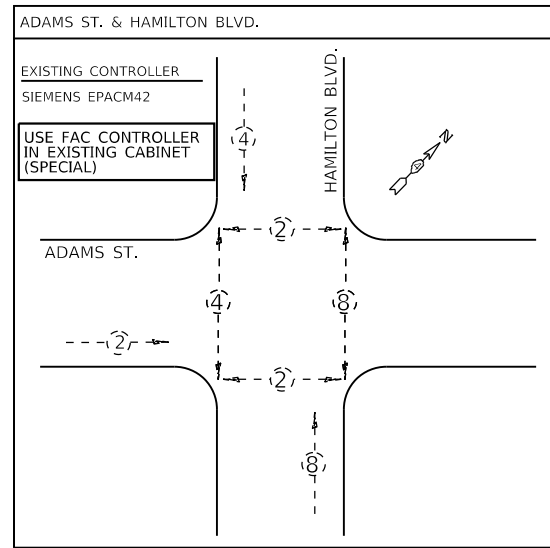
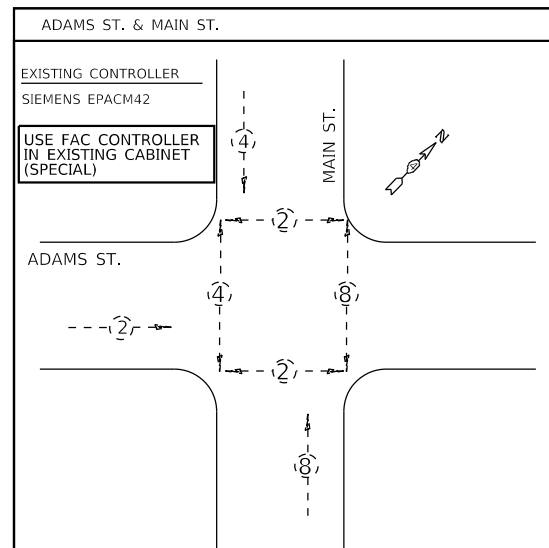
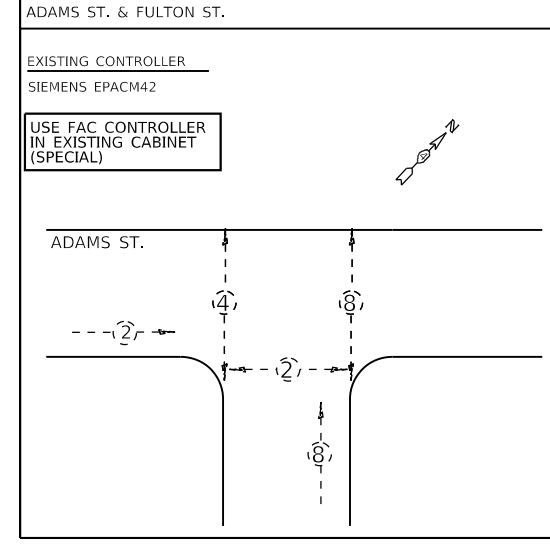
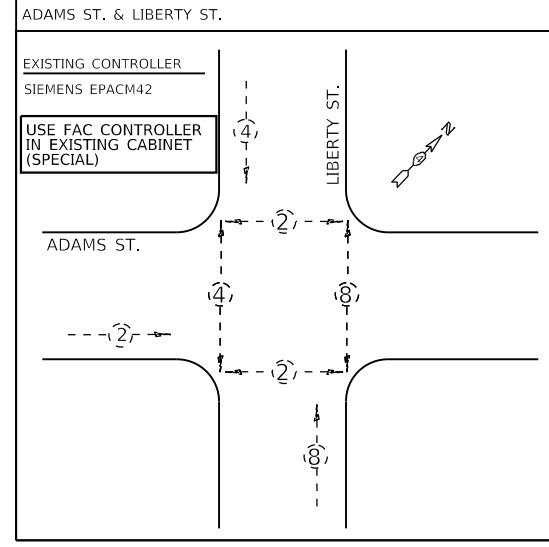
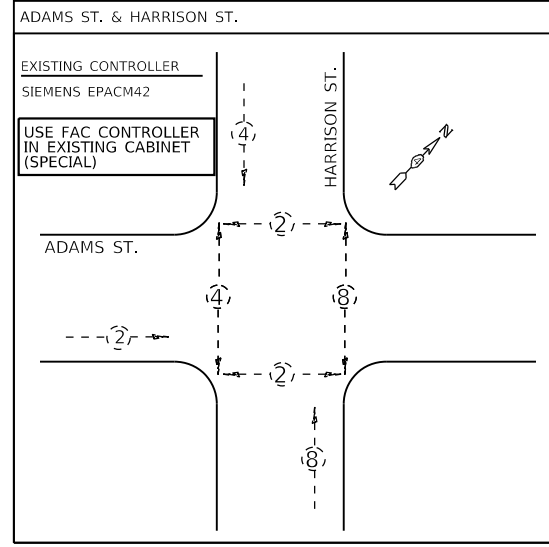
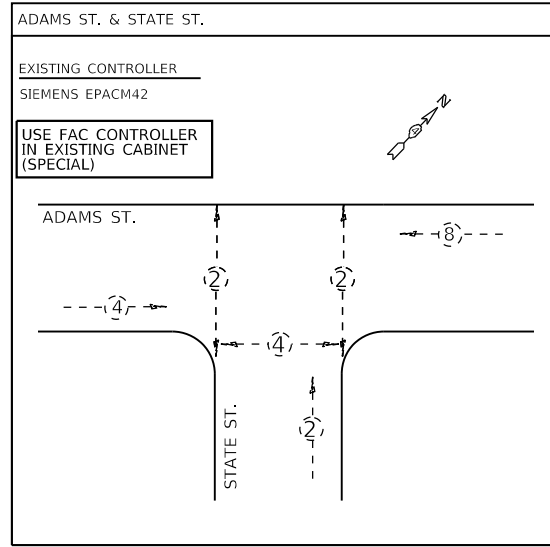
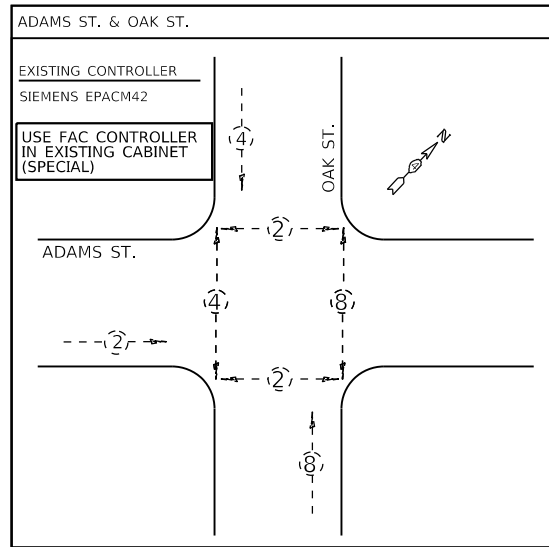
| ITEM DESCRIPTION | QTY. | JEFFERSON AVE. & OAK ST. | ADAMS ST. & OAK ST. | ADAMS ST. & STATE ST. | ADAMS ST. & HARRISON ST. | ADAMS ST. & LIBERTY ST. | ADAMS ST. & FULTON ST. | ADAMS ST. & MAIN ST. | ADAMS ST. & HAMILTON BLVD. | ADAMS ST. & UNMARKED (FAYETTE ST.) | ADAMS ST. / I-74 WB EXIT RAMP & UNMARKED (SPALDING AVE.) | IL 29 (ADAMS ST.) & BRYAN ST. / EATON ST. |
|--|------|--------------------------|---------------------|-----------------------|--------------------------|-------------------------|------------------------|----------------------|----------------------------|------------------------------------|--|---|
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

TRAFFIC SIGNAL LEGEND

- EX. MULTI-MODE FIBER
- EX. TWISTED-PAIR INTERCONNECT
- ☒ PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET

NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG ADAMS ST. FROM OAK ST. TO BRYAN AVE./EATON ST. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 50 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS | FED. AID PROJECT | | | | |



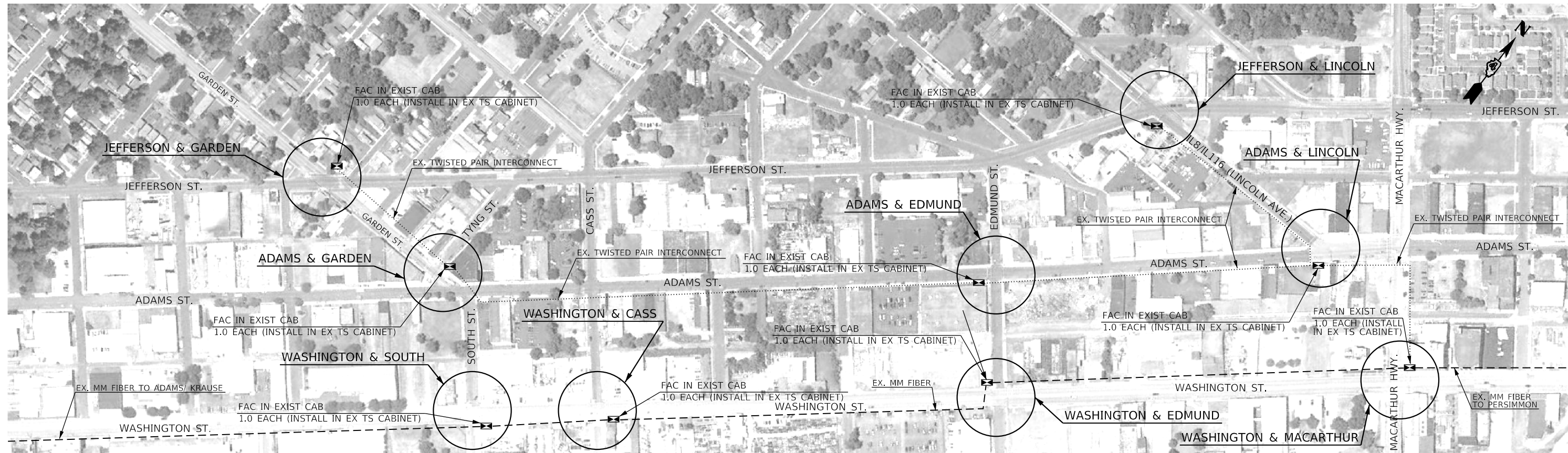
NOT TO SCALE

| | | | |
|-------------|-----------------------|------------|-----------|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - |
| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| | PLOT DATE = \$DATES | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING PHASE AND COMMUNICATION DIAGRAMS
ADAMS ST. FROM OAK ST. TO BRYAN AVE./EATON ST.

| | | | | | | | |
|--------|------|---------|-------------|--------------------|--------|---------------------------|-----------|
| SCALE: | STA. | TO STA. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 51 |
| | | | | | | CONTRACT NO. 68E91 | |
| | | | | | | ILLINOIS FED. AID PROJECT | |

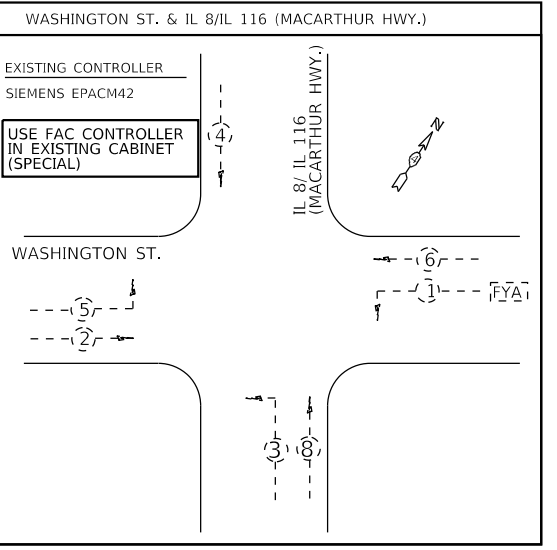
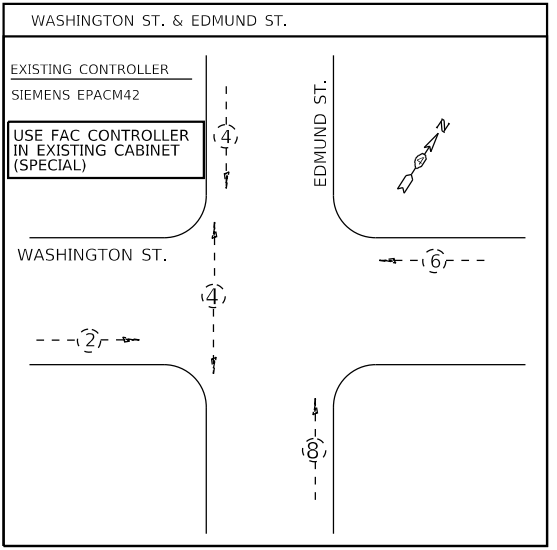
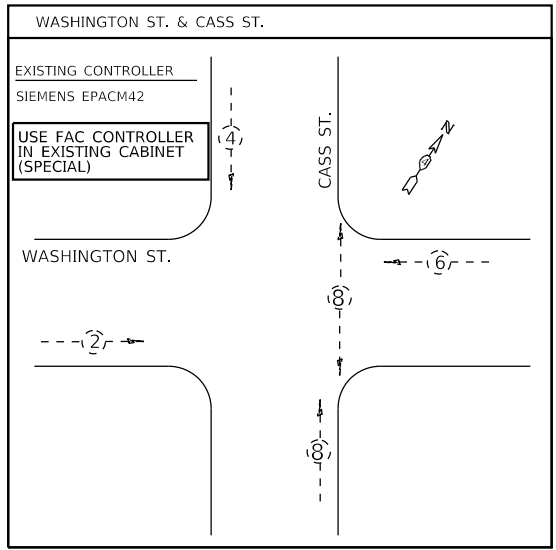
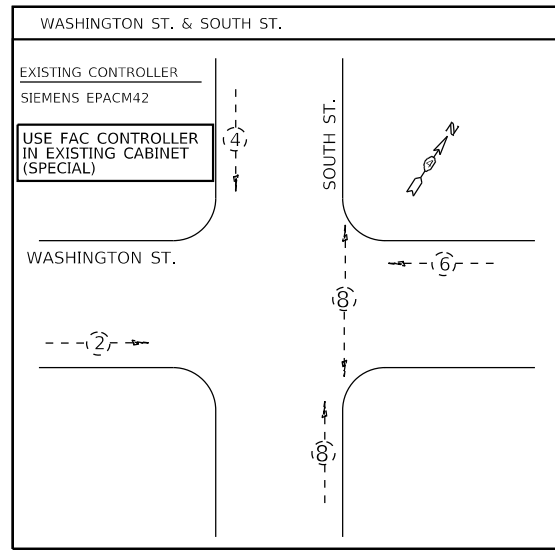
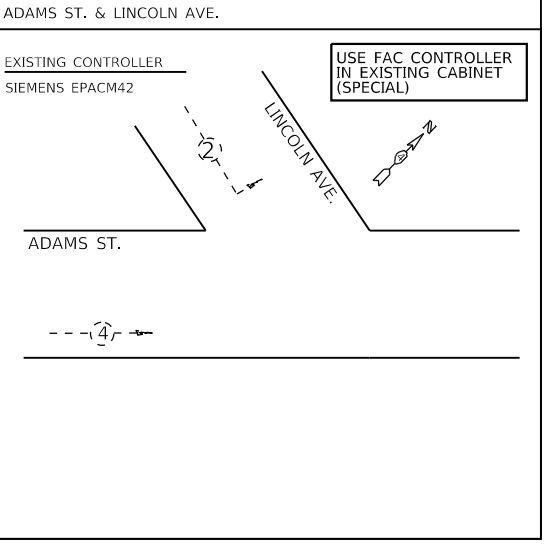
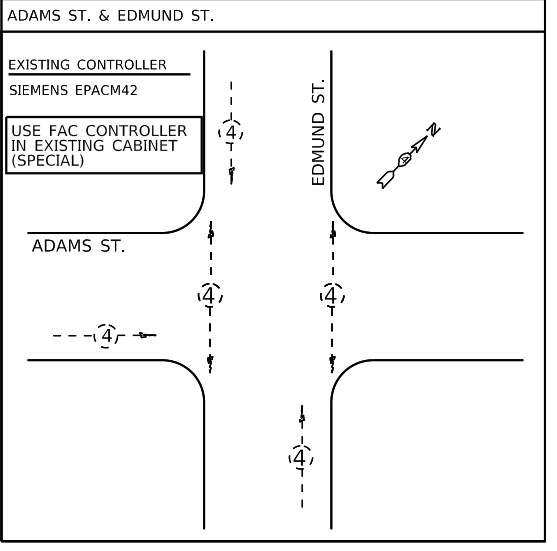
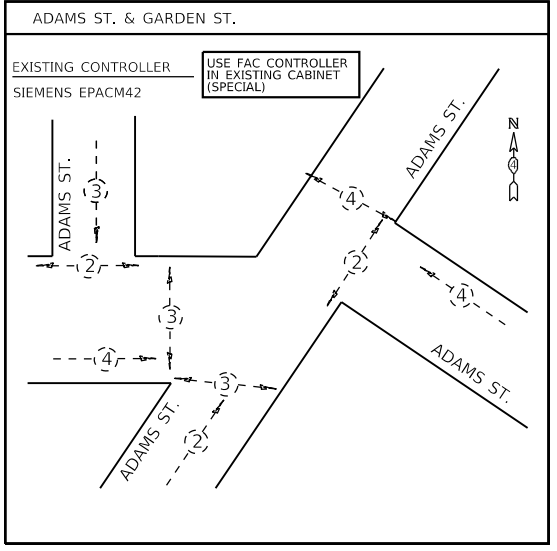
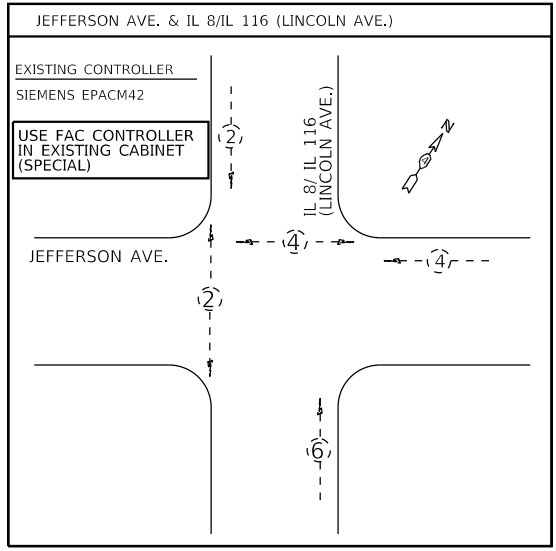
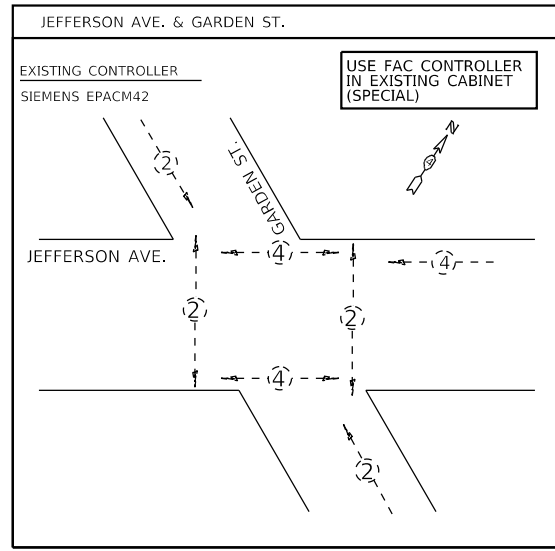


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 9.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| ITEM DESCRIPTION | QTY. | SCHEDULE OF QUANTITIES | | | | | | | | |
|--|------|-----------------------------|-------------------------------|------------------------|------------------------|--------------------------|----------------------------|---------------------------|-----------------------------|--|
| | | JEFFERSON AVE. & GARDEN ST. | JEFFERSON AVE. & LINCOLN AVE. | ADAMS ST. & GARDEN ST. | ADAMS ST. & EDMUND ST. | ADAMS ST. & LINCOLN AVE. | WASHINGTON ST. & SOUTH ST. | WASHINGTON ST. & CASS ST. | WASHINGTON ST. & EDMUND ST. | WASHINGTON ST. & IL 8/ IL 116 (MACARTHUR HWY.) |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | | | | |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| --- | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| ⊠ | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE



JEFFERSON AVE. &
IL 8/ IL 116 (LINCOLN)

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TWISTED PAIR
TELEMETRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



JEFFERSON AVE. &
GARDEN ST.

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TWISTED PAIR
TELEMETRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ADAMS ST. & GARDEN ST.

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TWISTED PAIR
TELEMETRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ADAMS ST. & EDMUND ST.

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TWISTED PAIR
TELEMETRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



ADAMS ST. & IL 8/ IL 116
(LINCOLN AVE.)

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TWISTED PAIR
TELEMETRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. &
SOUTH ST.

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TERMINATED
MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. &
CASS ST.

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TERMINATED
MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. &
EDMUND ST.

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TERMINATED
MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. &
IL 8/ IL 116 (MACARTHUR)

INSTALL NEW CONTROLLER
IN EX. CABINET

USE EX. TERMINATED
MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



EX. MM
FIBER
TO
ADAMS/
KRAUSE

EX. MM
FIBER
TO
PERSIMMON

NOT TO SCALE

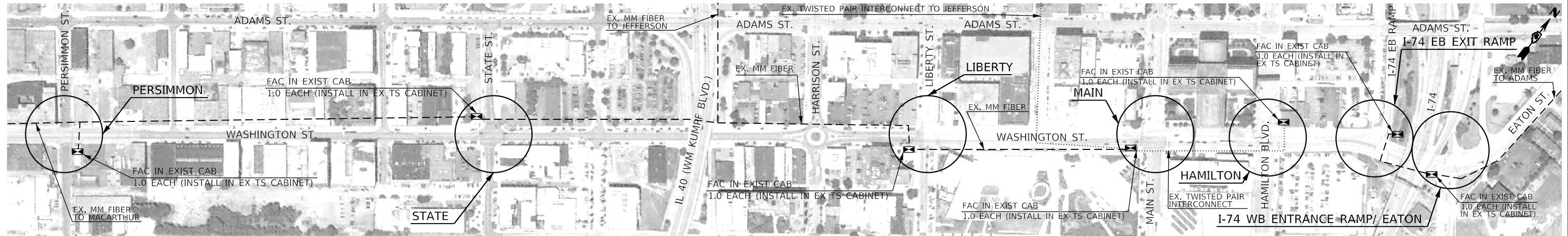
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| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - |
| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| | PLOT DATE = \$DATES | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING PHASE AND COMMUNICATION DIAGRAMS
VARIOUS ROUTES FROM GARDEN ST. TO IL8/IL 116 (MACARTHUR HWY.)

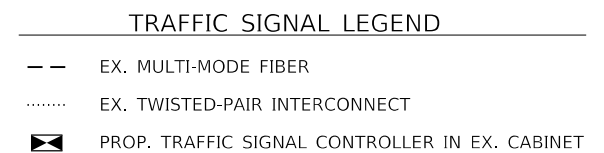
SCALE: STA. TO STA.

| | | | | |
|---------------------------|--------------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 53 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |

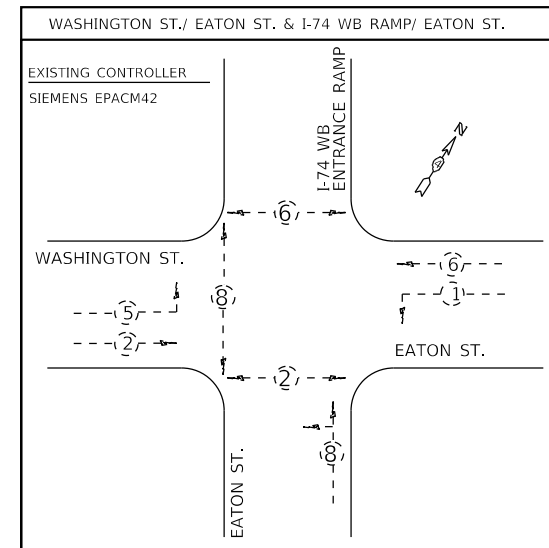
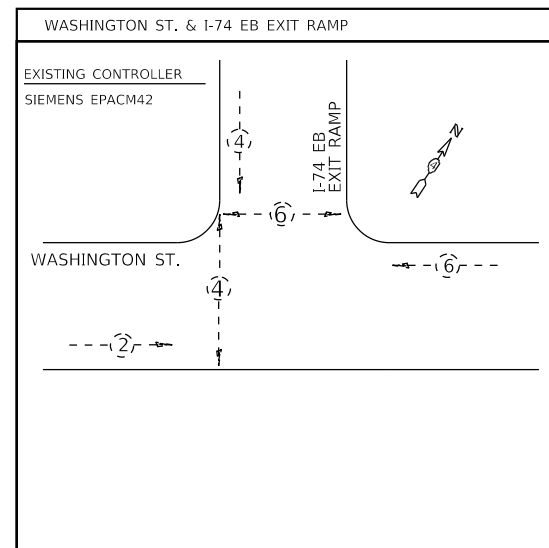
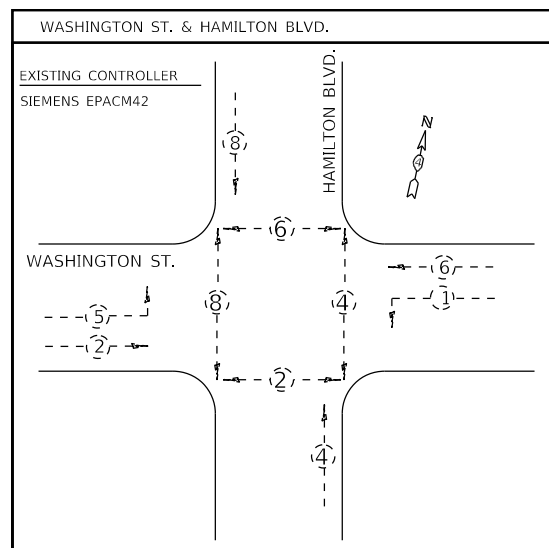
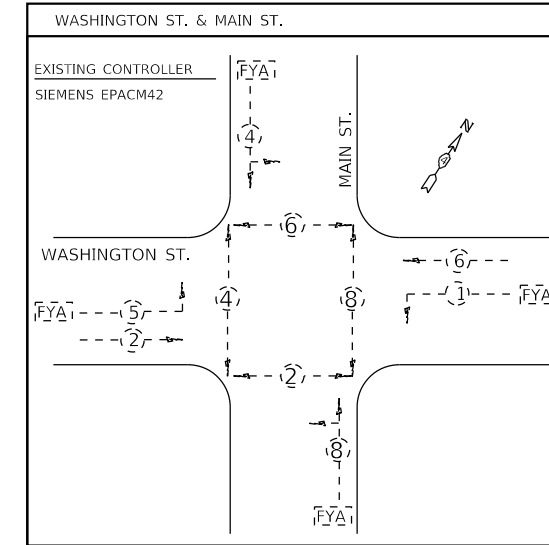
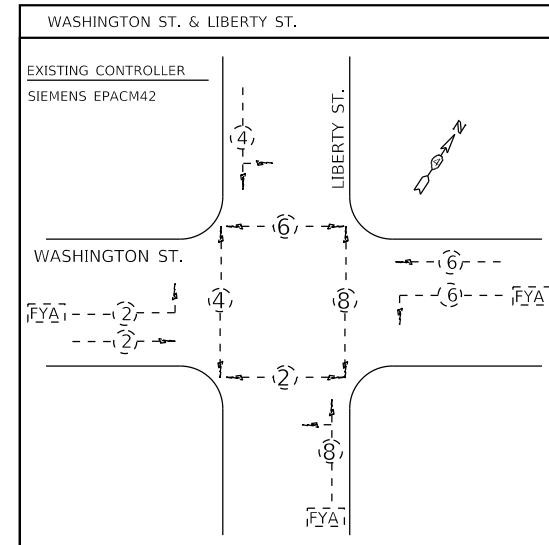
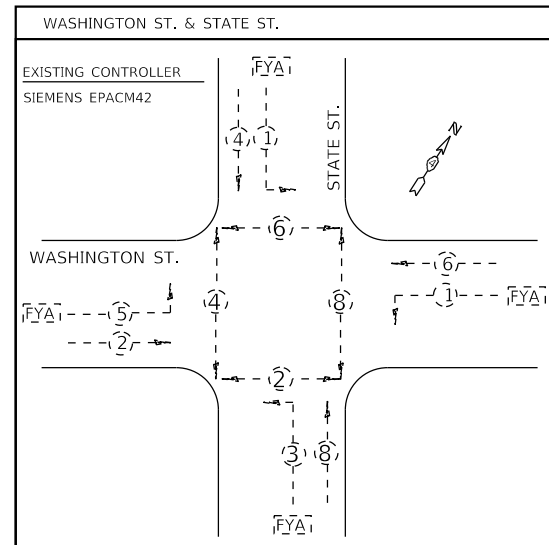
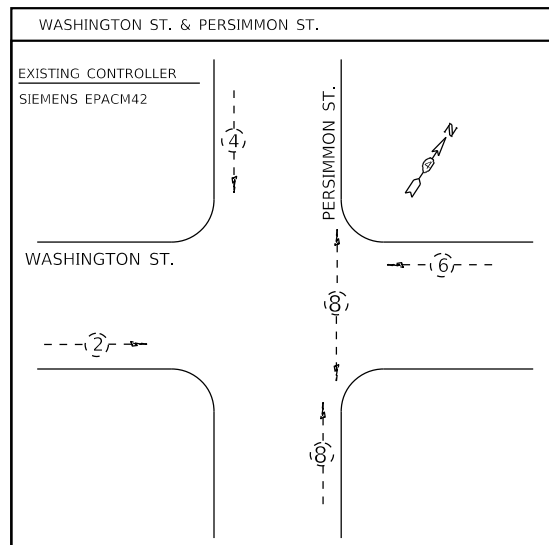


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 7.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 4.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | |
|--|------|--------------------------------|----------------------------|------------------------------|---------------------------|---------------------------------|---|--|
| ITEM DESCRIPTION | QTY. | WASHINGTON ST. & PERSIMMON ST. | WASHINGTON ST. & STATE ST. | WASHINGTON ST. & LIBERTY ST. | WASHINGTON ST. & MAIN ST. | WASHINGTON ST. & HAMILTON BLVD. | (UNMARKED) WASHINGTON ST. & I-74 EB EXIT RAMP | (UNMARKED) WASHINGTON ST. & EATON ST./ I-74 WB ENTRANCE RAMP |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | 1.0 | 1.0 | 1.0 | 1.0 | |



NOT TO SCALE



WASHINGTON ST. & PERSIMMON ST.
INSTALL NEW CONTROLLER IN EX. CABINET
USE EX. TERMINATED MULTI-MODE FIBER
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. & STATE ST.
INSTALL NEW CONTROLLER IN EX. CABINET
USE EX. TERMINATED MULTI-MODE FIBER
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. & LIBERTY ST.
INSTALL NEW CONTROLLER IN EX. CABINET
USE EX. TERMINATED MULTI-MODE FIBER
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. & MAIN ST.
INSTALL NEW CONTROLLER IN EX. CABINET
USE EX. TERMINATED MULTI-MODE FIBER & EX. TWISTED PAIR TELEMETRY
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. & HAMILTON BLVD.
USE NEW CONTROLLER
USE EX. TWISTED PAIR TELEMETRY
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. & I-74 EB EXIT RAMP
USE NEW CONTROLLER
USE EX. TERMINATED MULTI-MODE FIBER
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1



WASHINGTON ST. & I-74 WB RAMP/ EATON ST.
USE NEW CONTROLLER
USE EX. TERMINATED MULTI-MODE FIBER
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

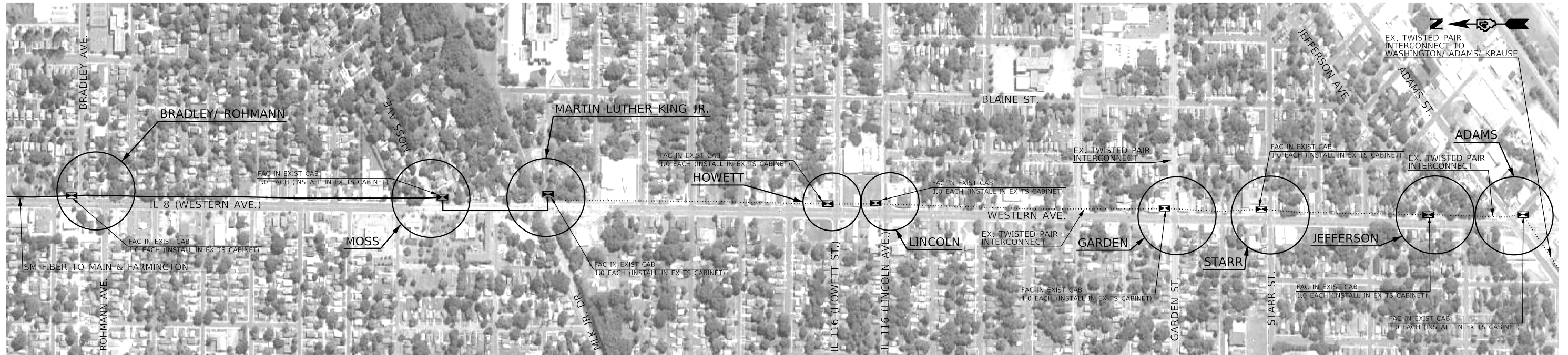


TO ADAMS



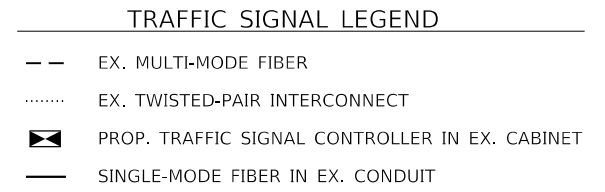
NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|---------------------|------------|-----------|---|--|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS WASHINGTON ST. FROM PERSIMMON ST. TO I-74 WB RAMP/EATON ST. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 55 | |
| | | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |

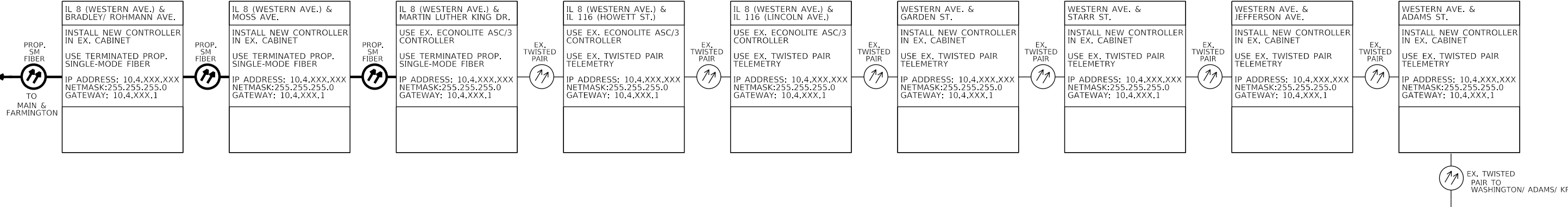
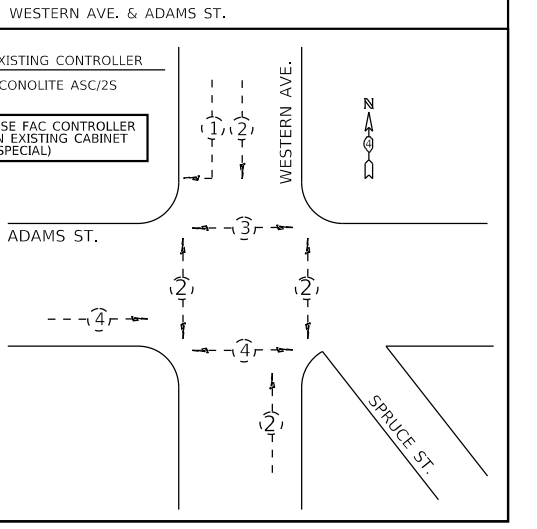
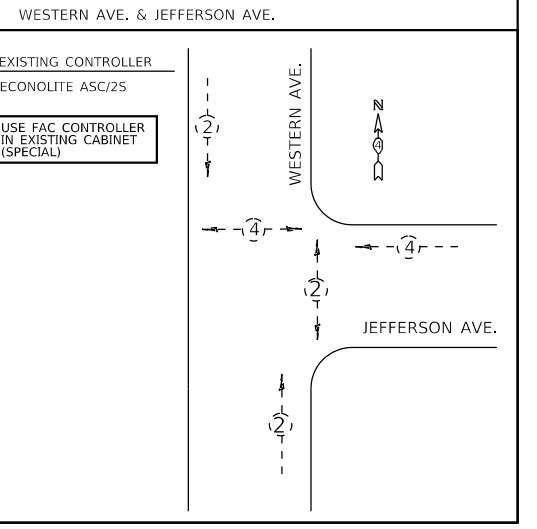
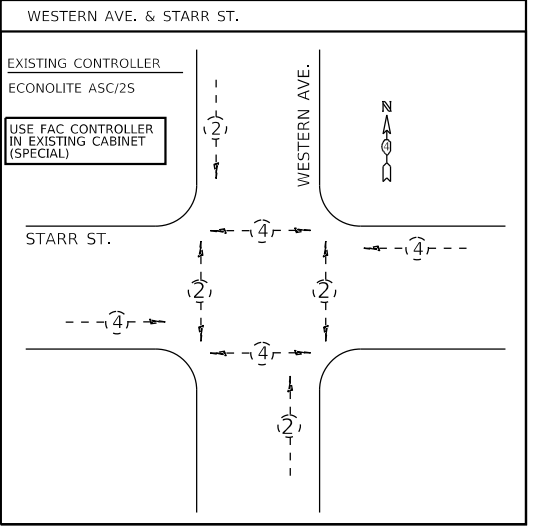
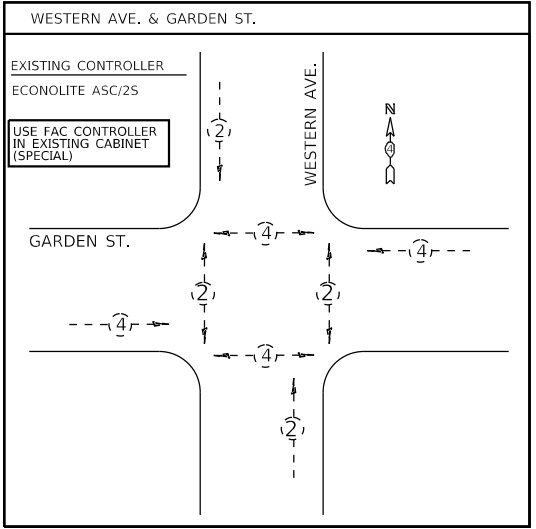
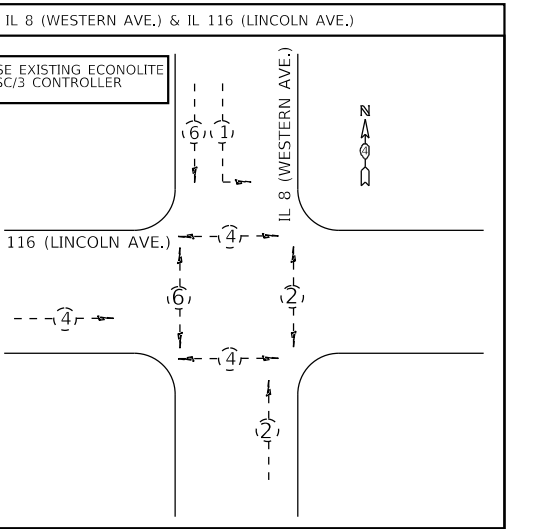
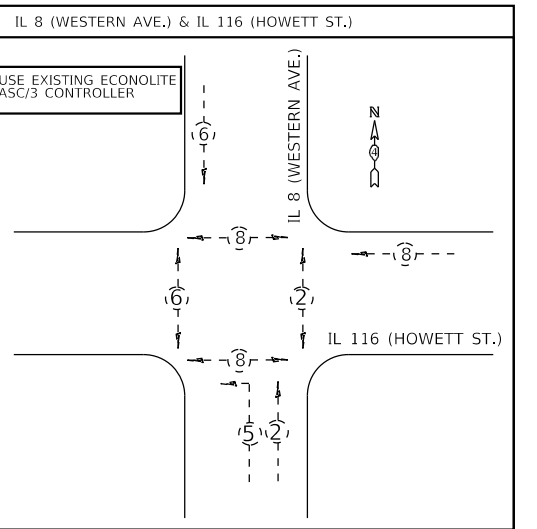
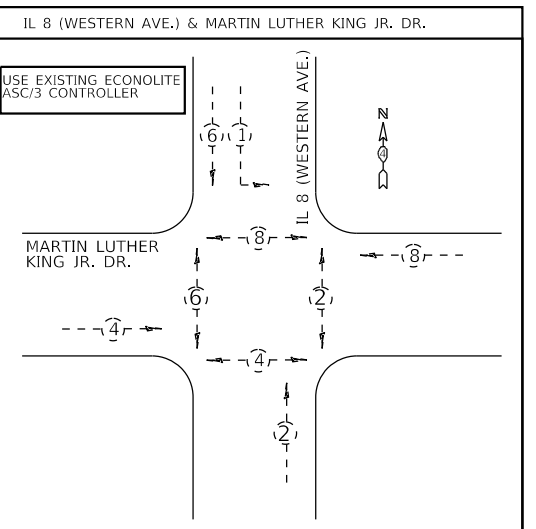
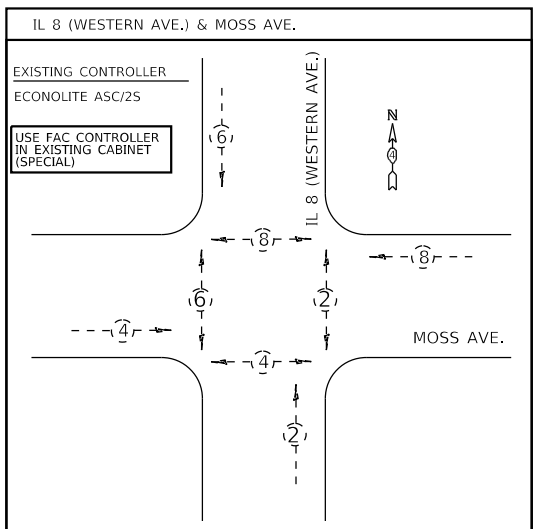
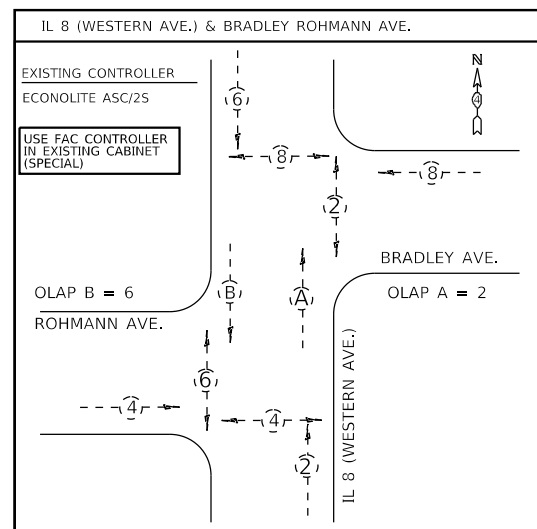


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 6.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 7.0 |

| ITEM DESCRIPTION | QTY. | SCHEDULE OF QUANTITIES | | | | | | | | |
|--|------|--|---------------------------------|--|---|---|---------------------------|--------------------------|-------------------------------|--------------------------|
| | | IL 8 (WESTERN AVE.) & BRADLEY AVE./ ROHMANN AVE. | IL 8 (WESTERN AVE.) & MOSS AVE. | IL 8 (WESTERN AVE.) & MARTIN LUTHER KING JR. DR. | IL 8 (WESTERN AVE.) & IL 116 (HOWETT ST.) | IL 8 (WESTERN AVE.) & IL 116 (LINCOLN AVE.) | WESTERN AVE. & GARDEN ST. | WESTERN AVE. & STARR ST. | WESTERN AVE. & JEFFERSON AVE. | WESTERN AVE. & ADAMS ST. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | | | | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | | | 1.0 | 1.0 | 1.0 | 1.0 |

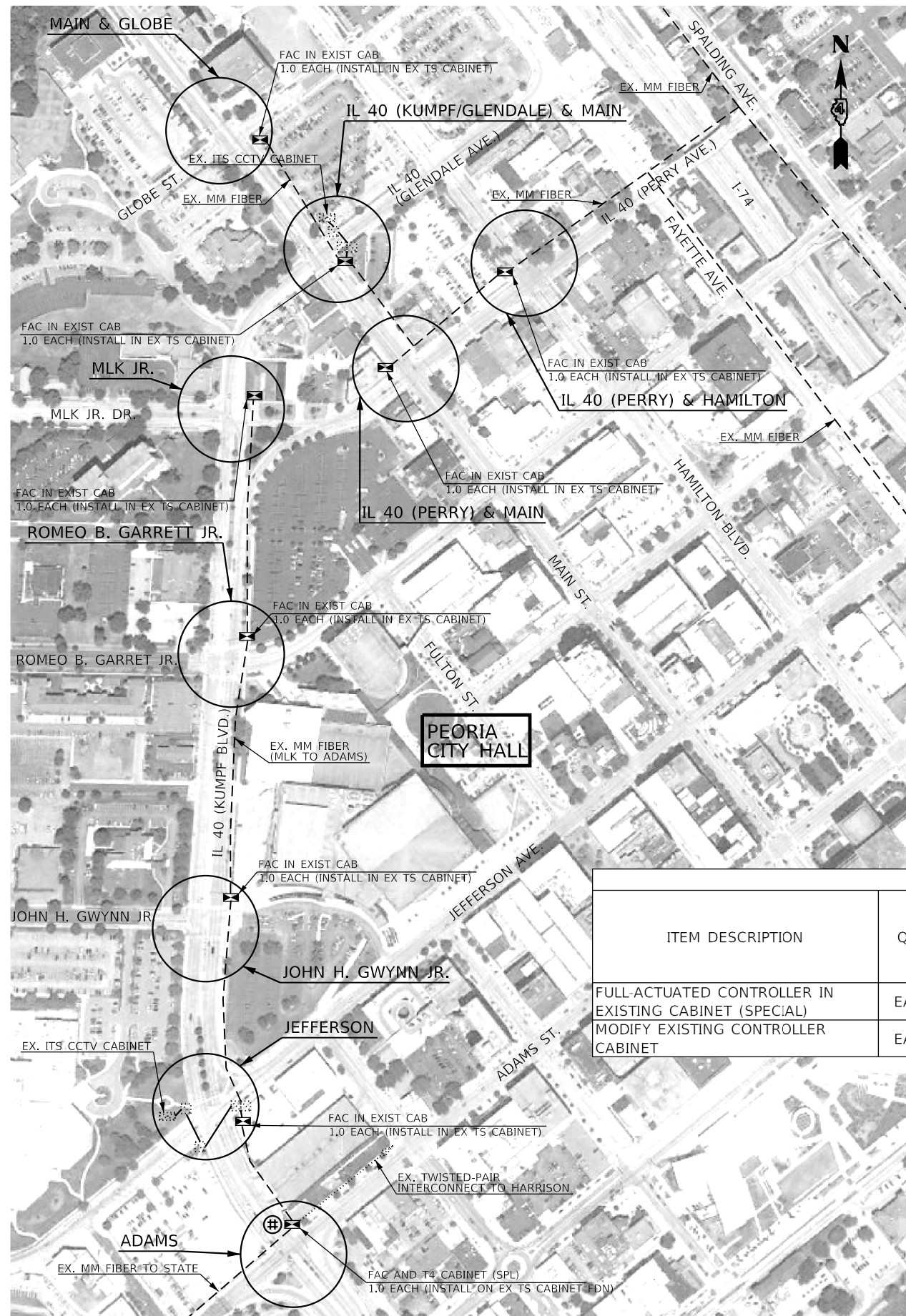


NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|---|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS IL 8 (WESTERN AVE.) FROM BRADLEY/ROHMANN AVE. TO ADAMS ST. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 57 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



| SCHEDULE OF QUANTITIES | | | | | | | | | | |
|--|------|--|---|--|---|---|--------------------------------------|-------------------------------|-------------------------------------|----------------------|
| ITEM DESCRIPTION | QTY. | IL 40 (W.M. KUMPF BLVD./ GLENDALE AVE.) & MAIN ST. | IL 40 (W.M. KUMPF BLVD.) & MARTIN LUTHER KING JR. DR. | IL 40 (W.M. KUMPF BLVD.) & ROMEO B. GARRETT AVE. | IL 40 (W.M. KUMPF BLVD.) & JOHN H. GWYNN JR. AVE. | IL 40 (W.M. KUMPF BLVD.) & JEFFERSON AVE. | IL 40 (W.M. KUMPF BLVD.) & ADAMS ST. | IL 40 (PERRY AVE.) & MAIN ST. | IL 40 (PERRY AVE.) & HAMILTON BLVD. | MAIN ST. & GLOBE ST. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | | | | | | | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | | | | | | 1.0 | 1.0 | 1.0 |

| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 3.0 |

- TRAFFIC SIGNAL LEGEND**
- EX. MULTI-MODE FIBER
 - EX. TWISTED-PAIR INTERCONNECT
 - ⊕ EX. HANDHOLE
 - ⊕⊕ EX. DOUBLE HANDHOLE
 - ⊕⊕⊕ EX. ITS CABINET
 - ⊕⊕ PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET
 - ⊕⊕⊕ PROP. TRAFFIC SIGNAL CONTROLLER AND CABINET
 - SINGLE MODE FIBER IN EX. CONDUIT

NOT TO SCALE

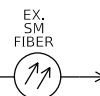
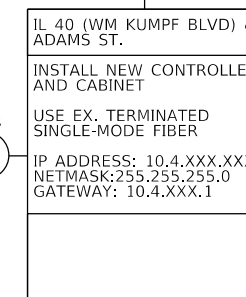
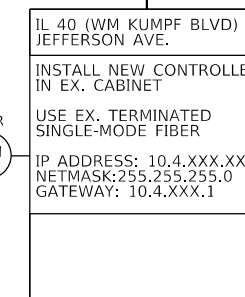
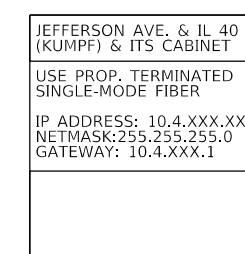
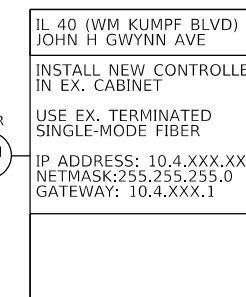
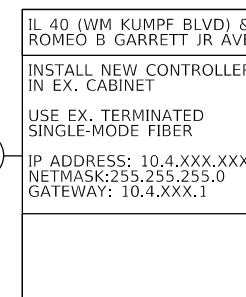
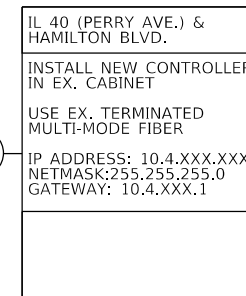
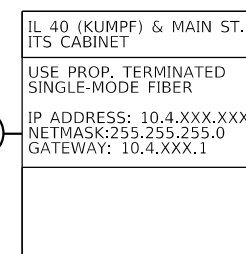
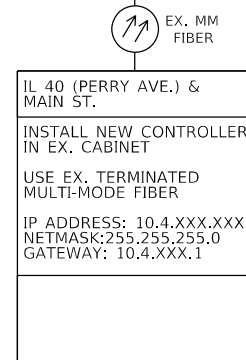
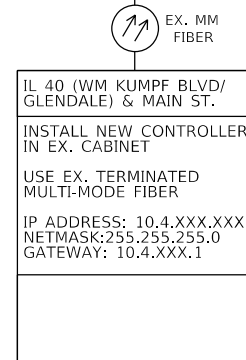
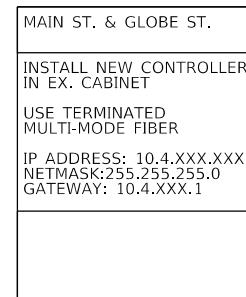
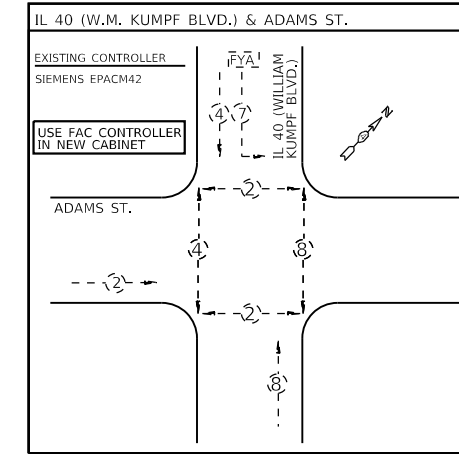
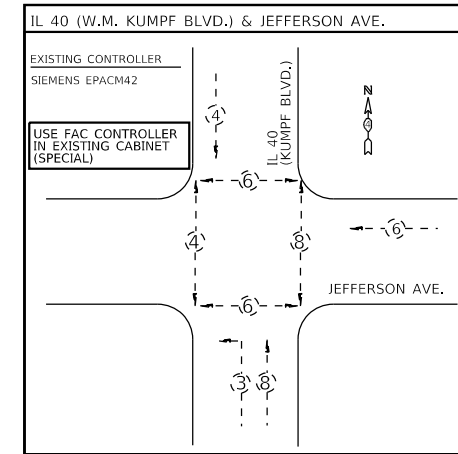
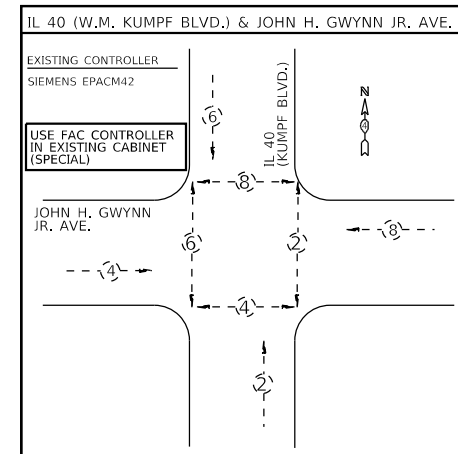
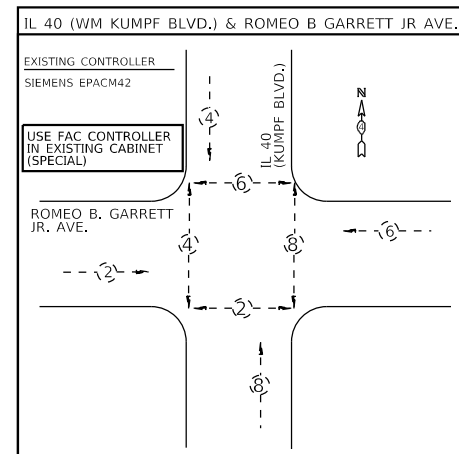
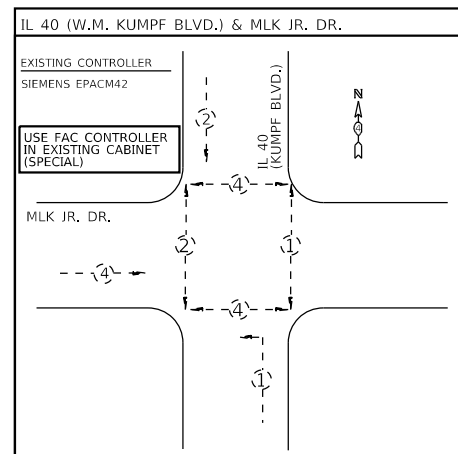
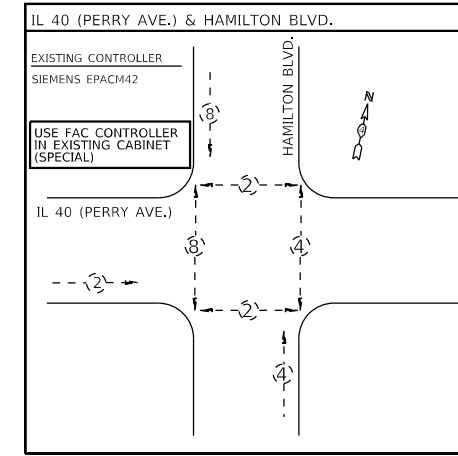
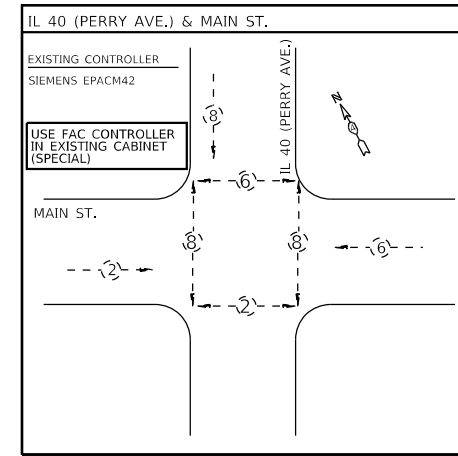
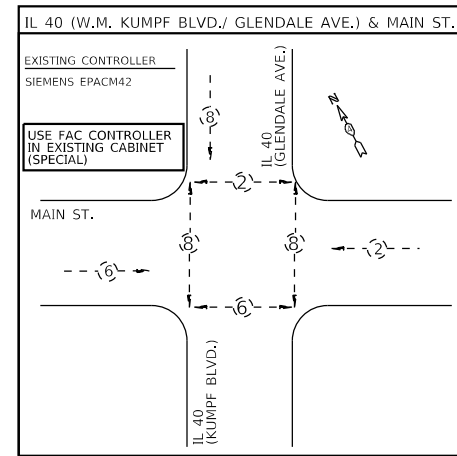
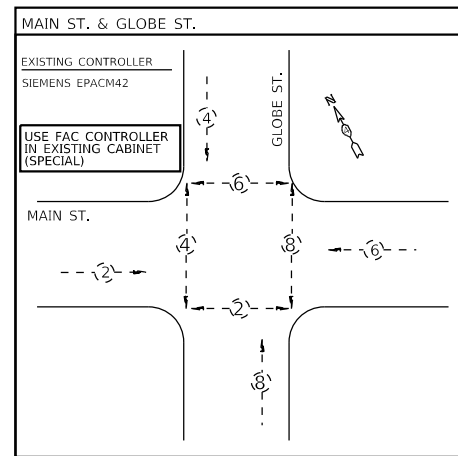
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| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| | PLOT DATE = \$DATES | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS ALONG IL 40 (W.M. KUMPF BLVD.)
FROM GLENDALE AVE. TO ADAMS ST.**

SCALE: _____ STA. _____ TO STA. _____

| | | | | |
|-------------------------|---------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. D4 ITS SYSTEM 2019 | | PEORIA | 77 | 58 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |

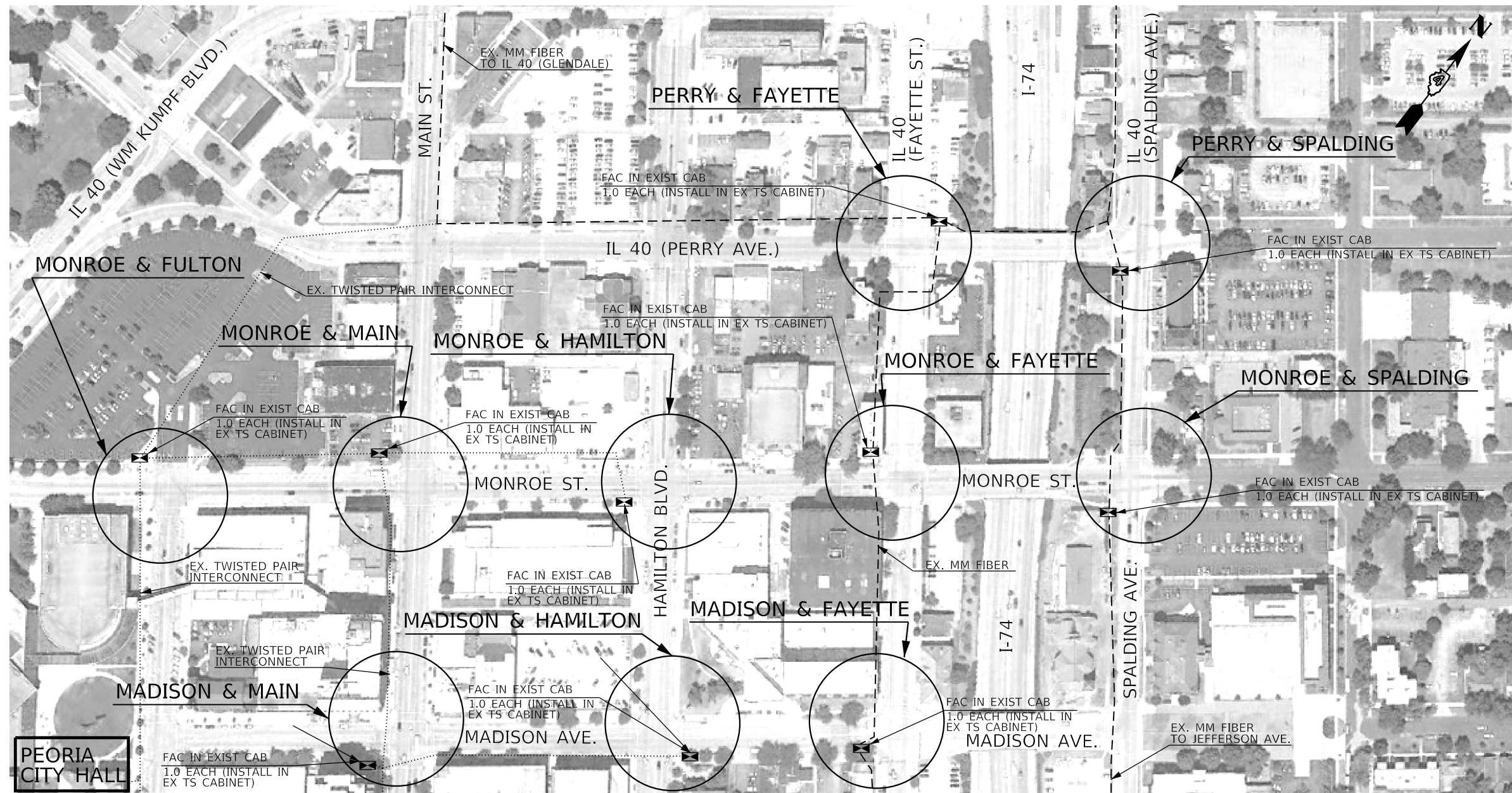


TO IDOT D4 HEADQUARTERS

TO FAYETTE

NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|---|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS IL 40 (WM KUMPF BLVD.) FROM GLENDALE AVE. TO ADAMS ST. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 59 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



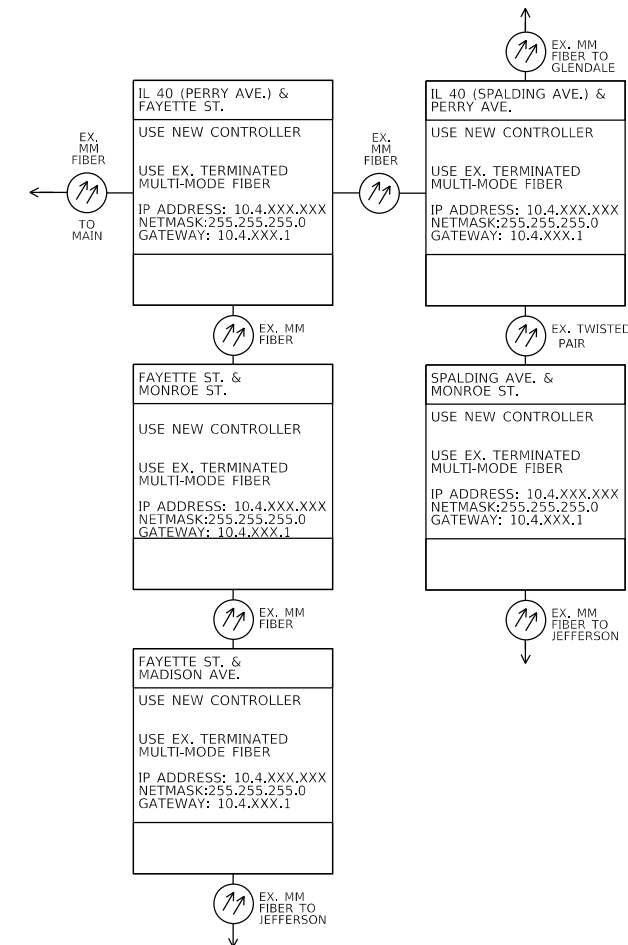
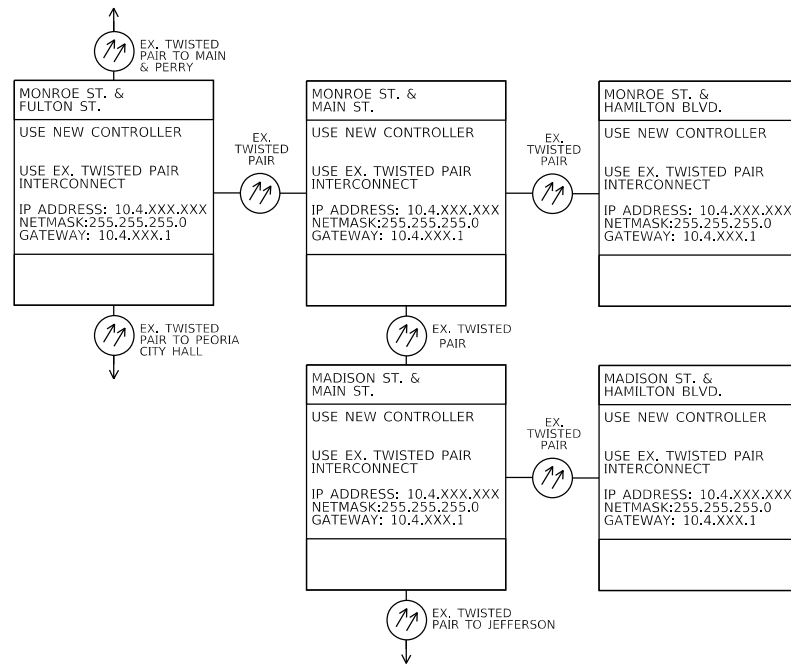
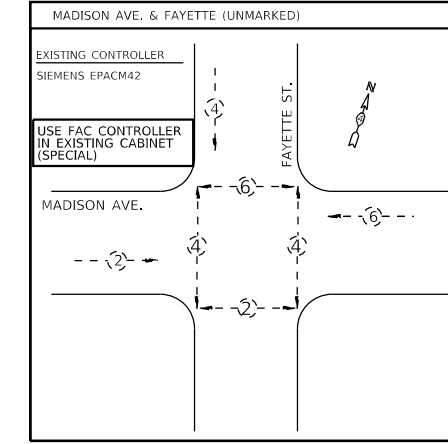
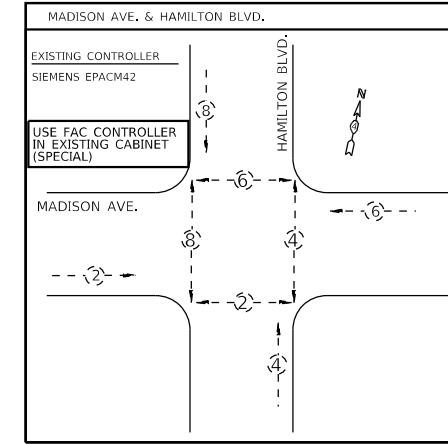
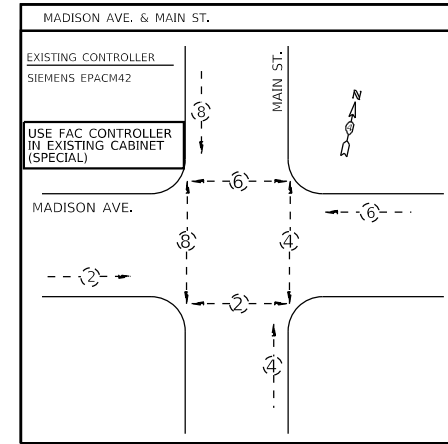
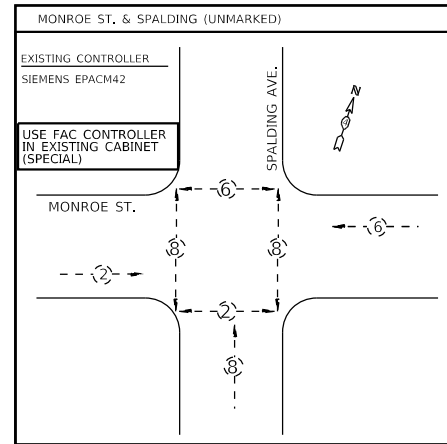
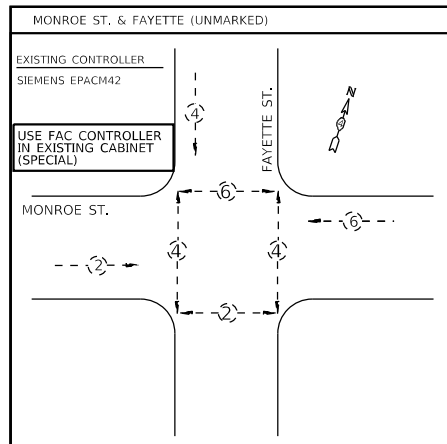
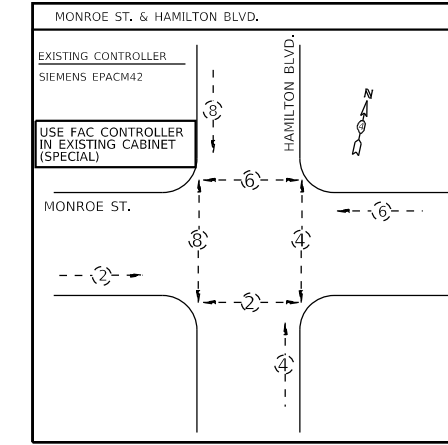
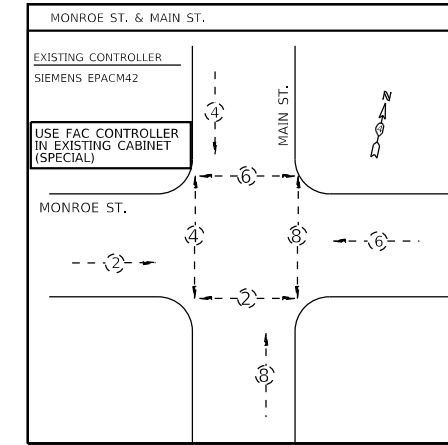
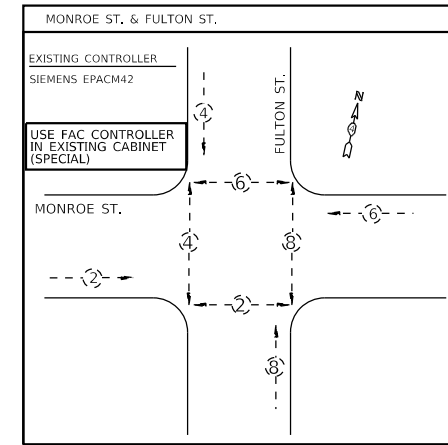
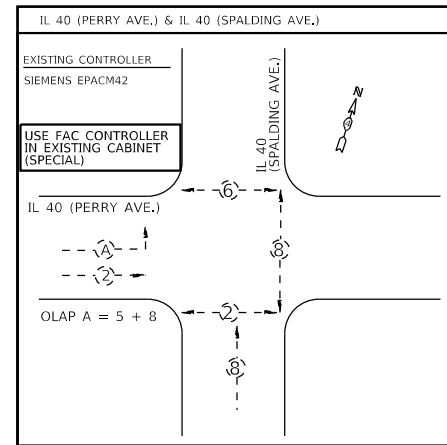
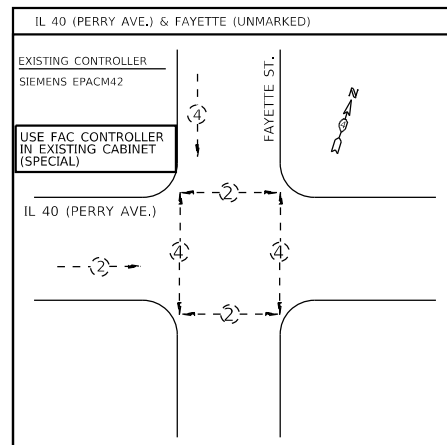
TRAFFIC SIGNAL LEGEND

- EX. MULTI-MODE FIBER
- EX. TWISTED-PAIR INTERCONNECT
- ☒ PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET

| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 9.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 10.0 |

| SCHEDULE OF QUANTITIES | | | | | | | | | | | |
|--|------|--------------------------|----------------------------|-------------------------|-----------------------|-----------------------------|--------------------------|----------------------------|-------------------------|-------------------------------|----------------------------|
| ITEM DESCRIPTION | QTY. | PERRY AVE. & FAYETTE ST. | PERRY AVE. & SPALDING AVE. | MONROE ST. & FULTON ST. | MONROE ST. & MAIN ST. | MONROE ST. & HAMILTON BLVD. | MONROE ST. & FAYETTE ST. | MONROE ST. & SPALDING AVE. | MADISON AVE. & MAIN ST. | MADISON AVE. & HAMILTON BLVD. | MADISON AVE. & FAYETTE ST. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

NOT TO SCALE



NOT TO SCALE

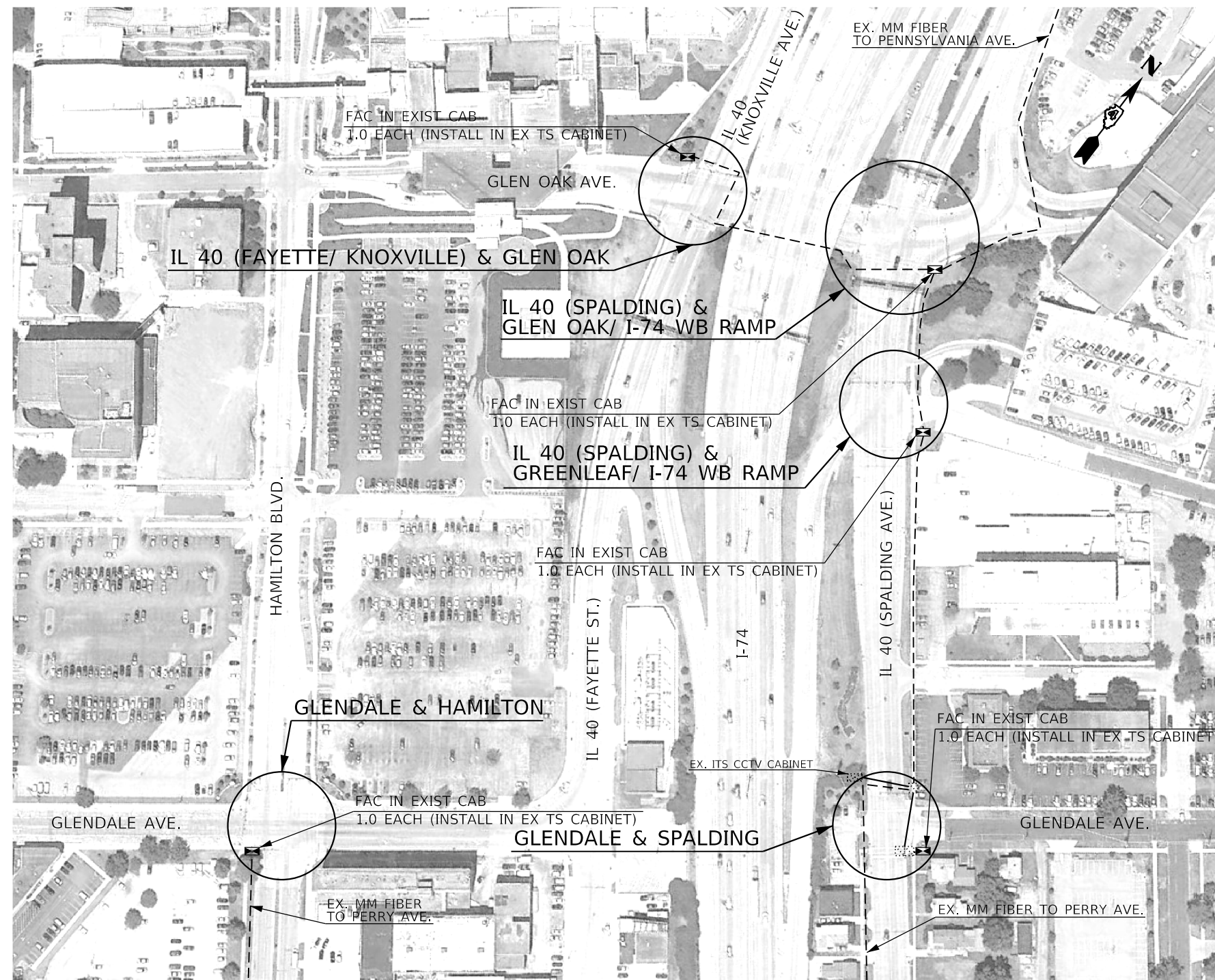
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|-------------|------------------------|------------|-----------|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - |
| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING PHASE AND COMMUNICATION DIAGRAMS
PERRY AVE/MADISON ST/MONROE ST FROM FULTON TO SPALDING**

SCALE: STA. TO STA.

| | | | | |
|--------------------|--------------------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 61 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |

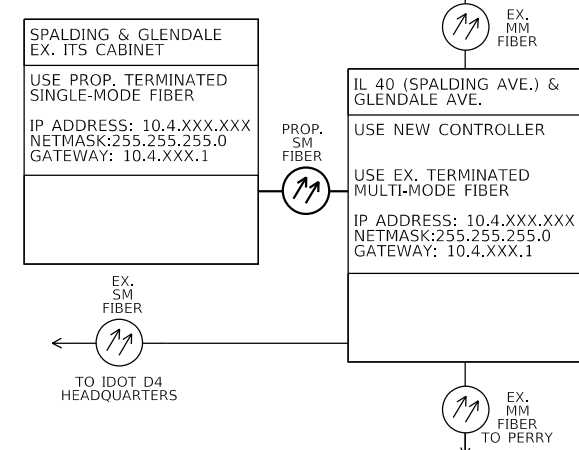
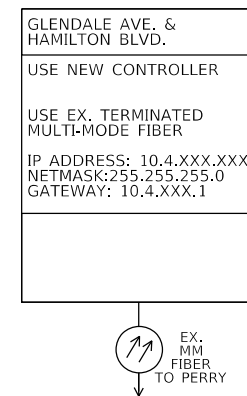
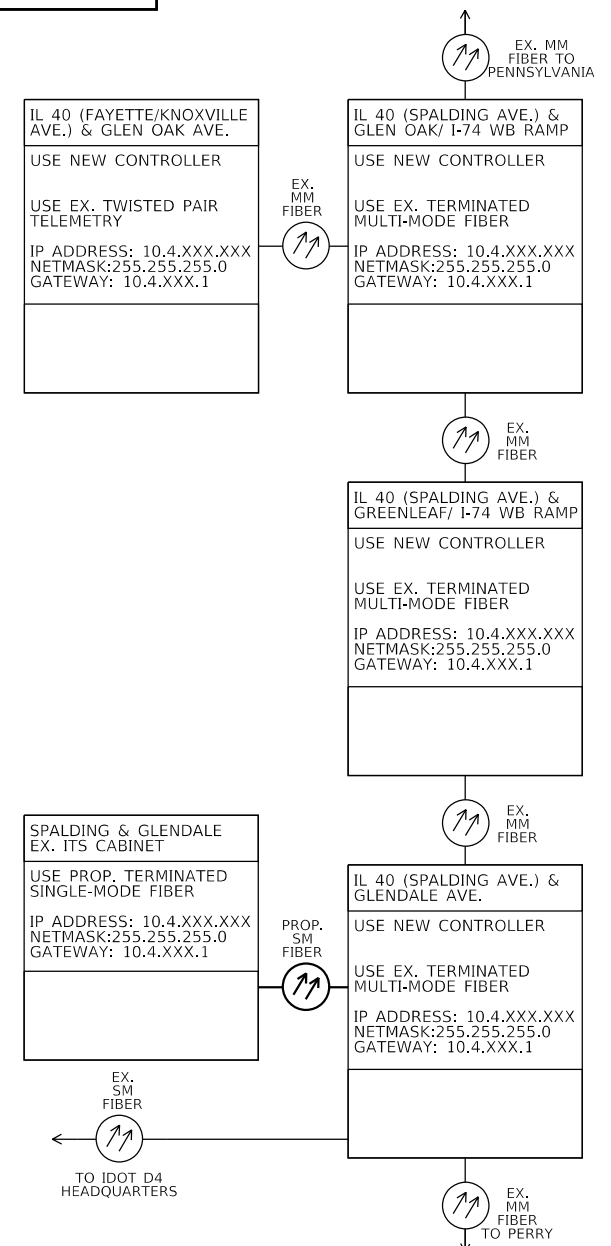
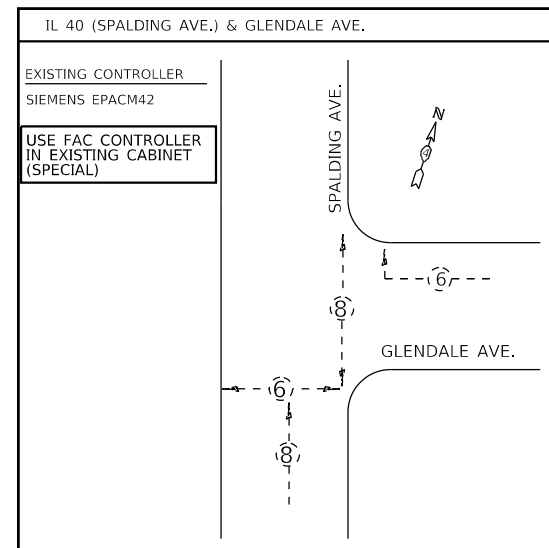
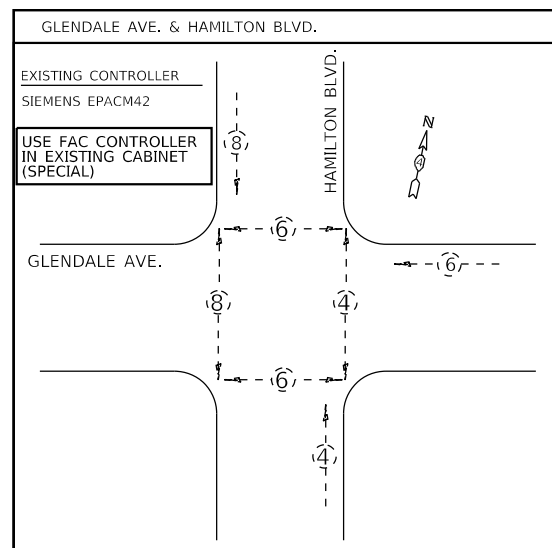
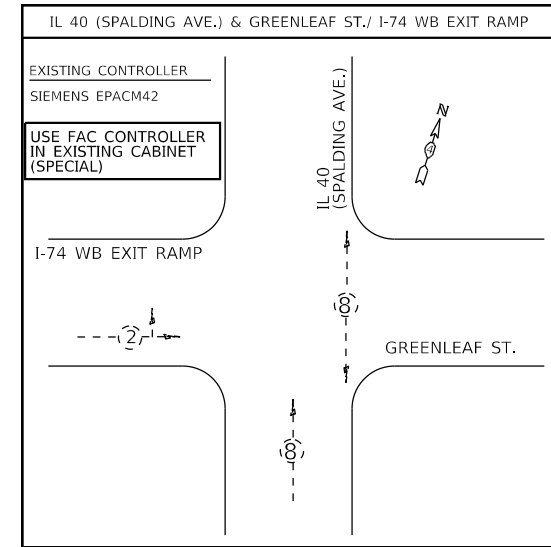
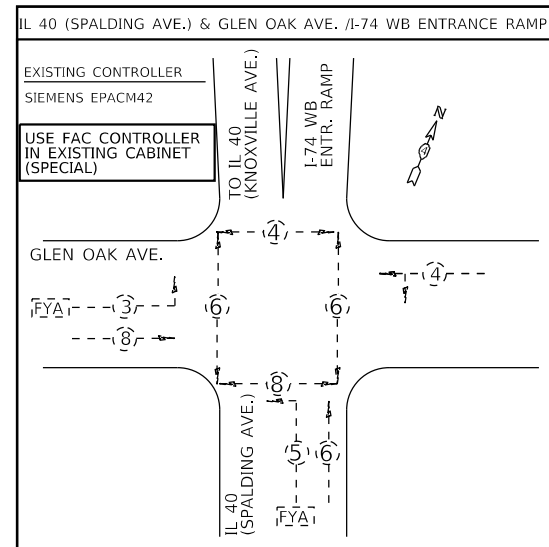
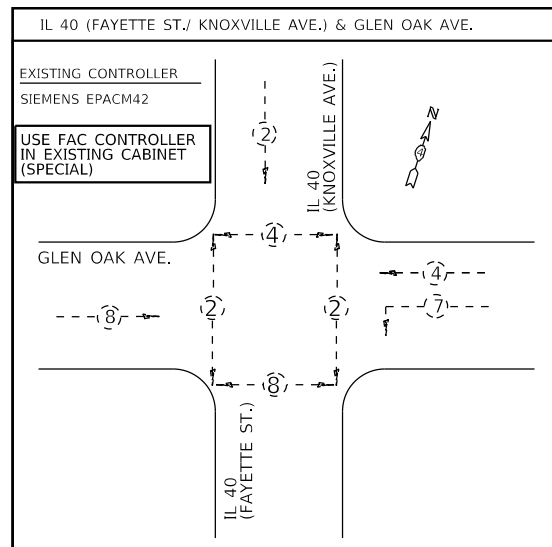


| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 2.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| SCHEDULE OF QUANTITIES | | | | | | |
|--|------|---|---|---|--------------------------------|---------------------------------------|
| ITEM DESCRIPTION | QTY. | IL 40 (FAYETTE ST./ KNOXVILLE AVE.) & GLEN OAK AVE. | IL 40 (SPALDING AVE.) & GLEN OAK AVE. / I-74 WB ENTRANCE RAMP | IL 40 (SPALDING AVE.) & GREENLEAF ST. / I-74 WB EXIT RAMP | GLENDALE AVE. & HAMILTON BLVD. | IL 40 (SPALDING AVE.) & GLENDALE AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | | | 1.0 | 1.0 | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| --- | EX. MULTI-MODE FIBER |
| ⊗ | EX. HANDHOLE |
| ⊗⊗ | EX. DOUBLE HANDHOLE |
| ⊗⊗⊗ | EX. ITS CABINET |
| ⊗ | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |
| — | SINGLE MODE FIBER IN EX. CONDUIT |

NOT TO SCALE



NOT TO SCALE

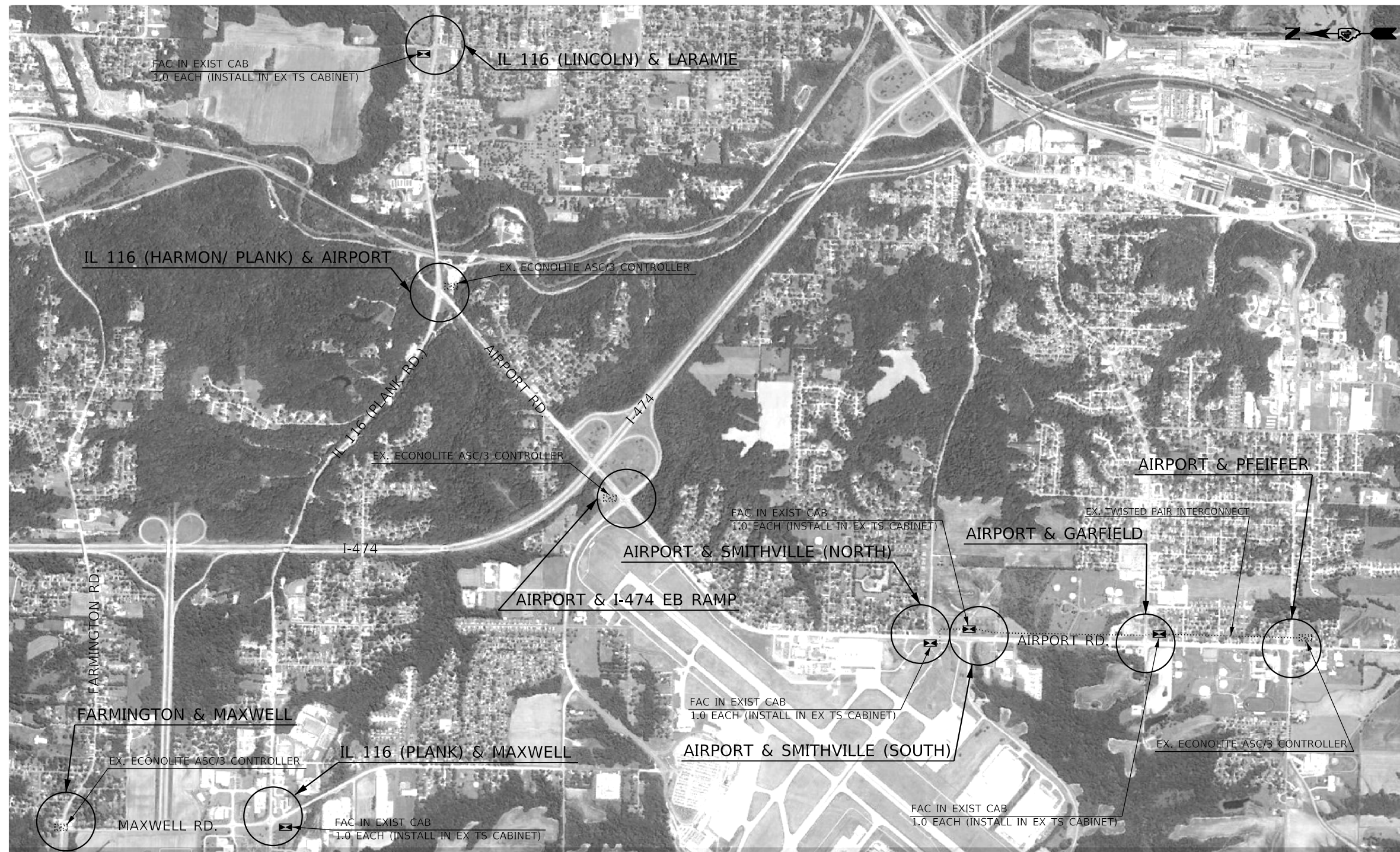
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| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| | PLOT DATE = \$DATES | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING PHASE AND COMMUNICATION DIAGRAMS
FAYETTE/SPALDING/GLENDALE FROM GLEN OAK AVE TO HAMILTON BLVD

SCALE: STA. TO STA.

| | | | | |
|--------------------|--------------------|------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 63 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS | | FED. AID PROJECT | | |



TRAFFIC SIGNAL LEGEND

- EX. TRAFFIC SIGNAL CONTROLLER
- EX. TWISTED-PAIR INTERCONNECT
- PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET

BILL OF MATERIALS

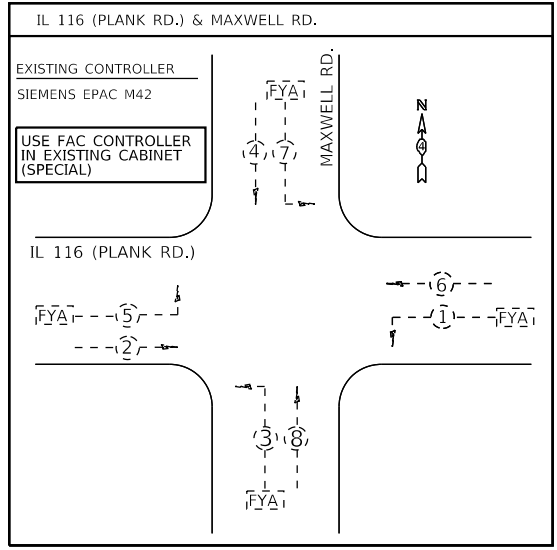
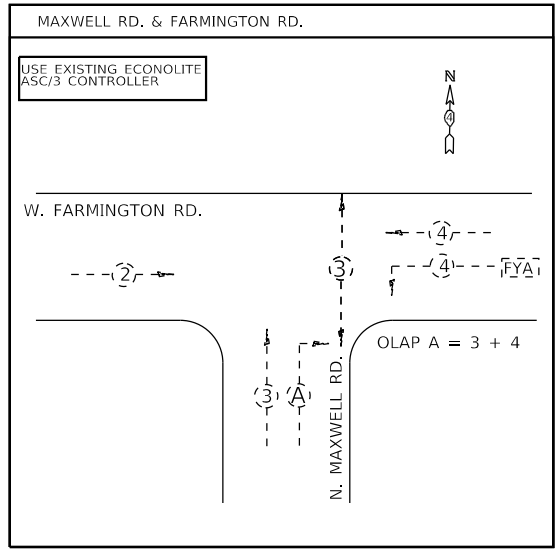
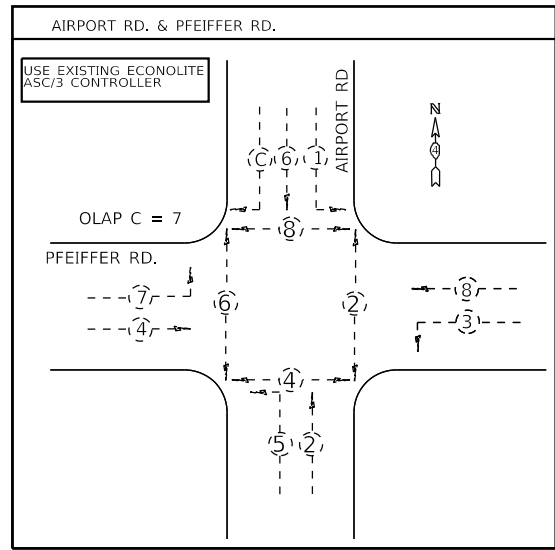
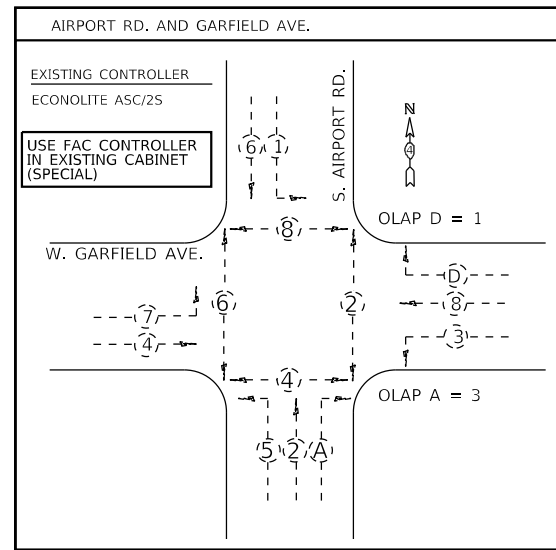
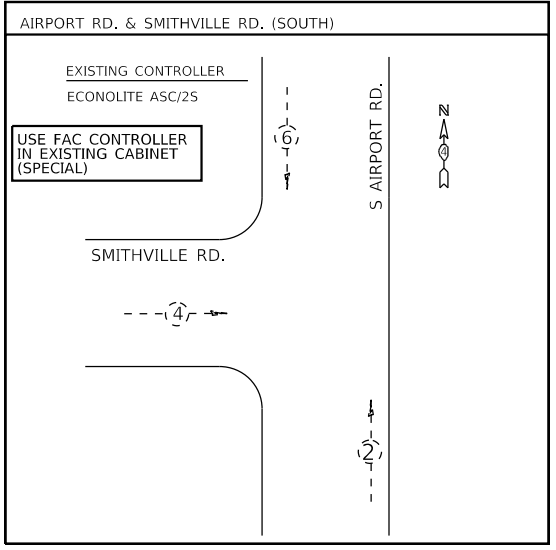
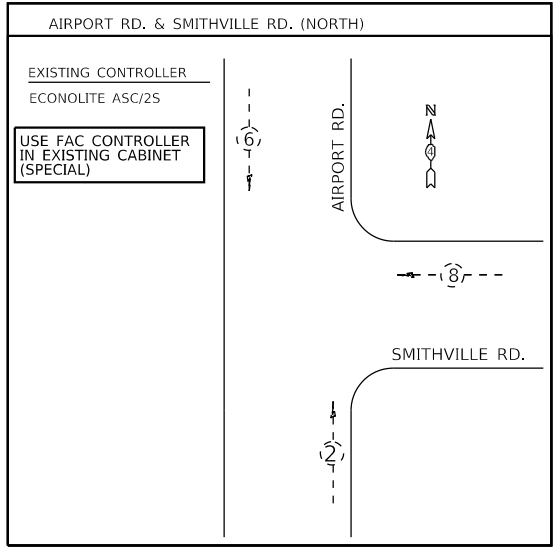
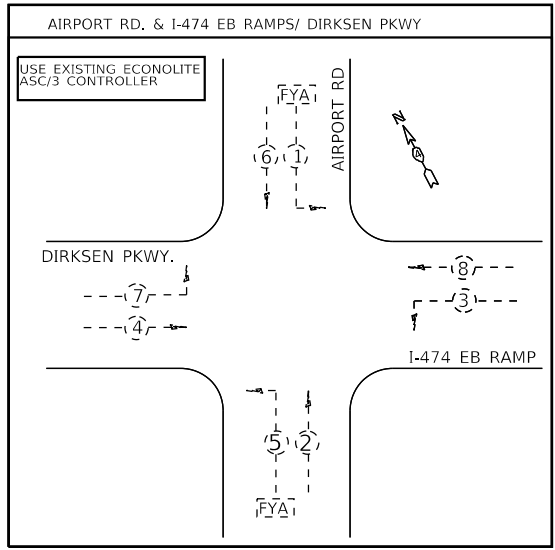
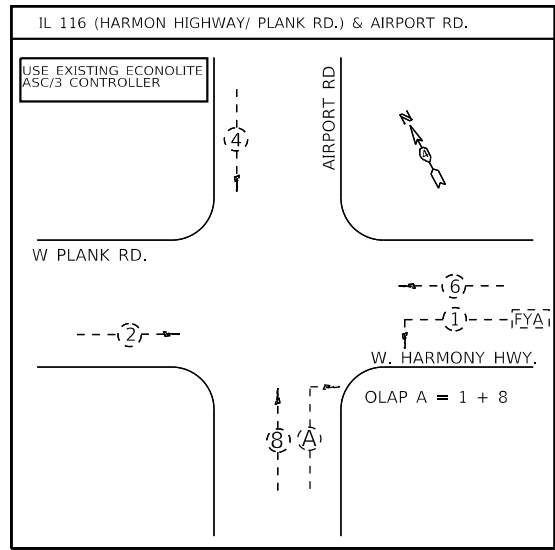
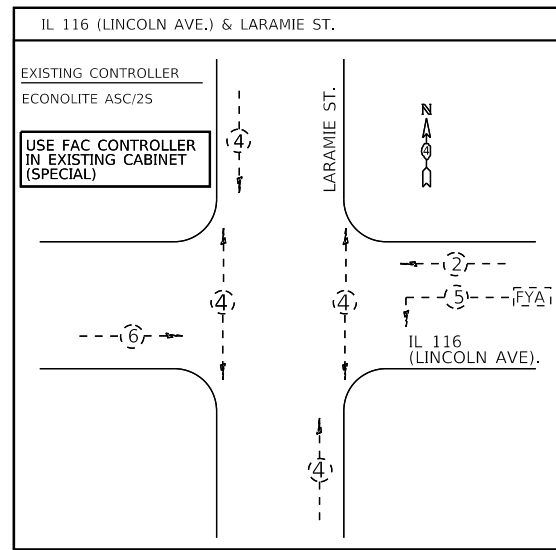
| ITEM DESCRIPTION | UNIT | QUANTITY |
|--|------|----------|
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 5.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 7.0 |

SCHEDULE OF QUANTITIES

| ITEM DESCRIPTION | QTY. | IL 116 (LINCOLN AVE.) & LARAMIE ST. | AIRPORT RD. & SMITHVILLE RD. (NORTH) | AIRPORT RD. & SMITHVILLE RD. (SOUTH) | AIRPORT RD. & GARFIELD AVE. | AIRPORT RD. & PFEIFFER RD. | IL 116 & MAXWELL RD. / PLANK RD. | IL 116 (AIRPORT RD.) & HARMON HIGHWAY | MAXWELL & PLANK |
|--|------|-------------------------------------|--------------------------------------|--------------------------------------|-----------------------------|----------------------------|----------------------------------|---------------------------------------|-----------------|
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |

NOT TO SCALE

| | | | | | | | | | | | |
|-------------|---------------------|------------|-----------|---|--|--------------------|--------------------|---------|---------------------------|-----------|--|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG AIRPORT RD./IL 116 /MAXWELL RD. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| \$FILES | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 64 | |
| | | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | SCALE: | STA. | TO STA. | ILLINOIS FED. AID PROJECT | | |



IL 116 (LINCOLN AVE.) & LARAMIE ST.

INSTALL NEW CONTROLLER IN EX. CABINET

FUTURE COMMUNICATION THROUGH BROADBAND / CELLULAR

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

IL 118 (HARMON HWY./ PLANK RD.) & AIRPORT RD.

USE EX. ECONOLITE ASC/3 CONTROLLER

FUTURE COMMUNICATION THROUGH BROADBAND / CELLULAR

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

AIRPORT RD. & I-474 EB RAMPS/ DIRKSEN PKWY.

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TERMINATED MULTI-MODE FIBER

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

AIRPORT RD. & SMITHVILLE RD. (NORTH)

INSTALL NEW CONTROLLER IN EX. CABINET

USE EX. TWISTED PAIR TELEMTRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

AIRPORT RD. & SMITHVILLE RD. (SOUTH)

INSTALL NEW CONTROLLER IN EX. CABINET

USE EX. TWISTED PAIR TELEMTRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

AIRPORT RD. & GARFIELD AVE.

INSTALL NEW CONTROLLER IN EX. CABINET

USE EX. TWISTED PAIR TELEMTRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

AIRPORT RD. & PFEIFFER RD.

USE EX. ECONOLITE ASC/3 CONTROLLER

USE EX. TWISTED PAIR TELEMTRY

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

MAXWELL RD. & FARMINGTON RD.

INSTALL NEW CONTROLLER IN EX. CABINET

FUTURE COMMUNICATION THROUGH BROADBAND / CELLULAR

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

IL 116 (PLANK RD.) & MAXWELL RD.

INSTALL NEW CONTROLLER IN EX. CABINET

FUTURE COMMUNICATION THROUGH BROADBAND / CELLULAR

IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

NOT TO SCALE

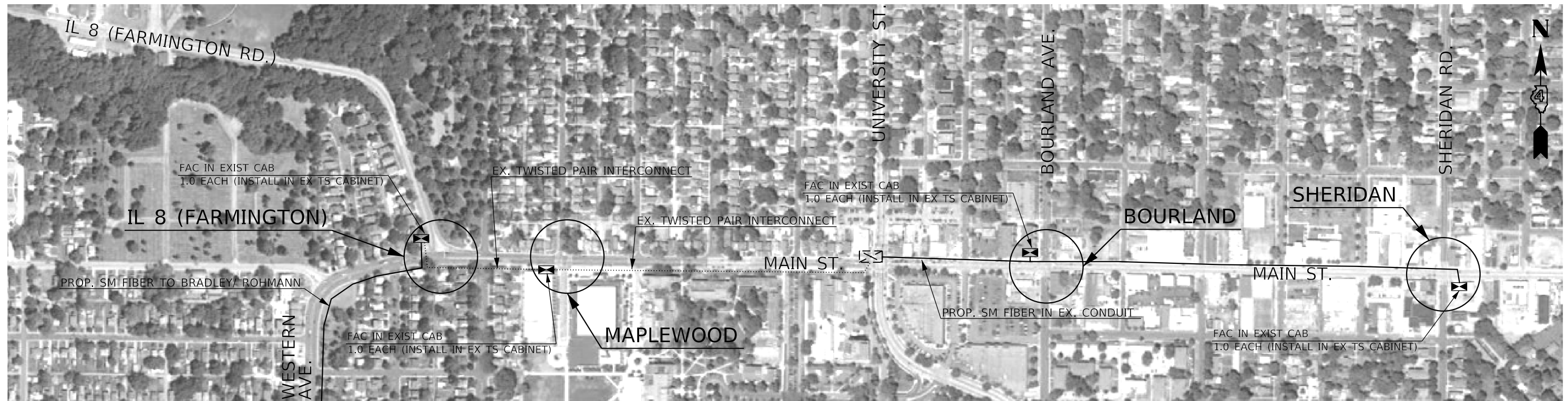
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|-------------|------------------------|------------|-----------|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - |
| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING PHASE AND COMMUNICATION DIAGRAMS
AIRPORT RD./IL 116 /MAXWELL RD.

SCALE: STA. TO STA.

| | | | | |
|---------------------------|--------------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 65 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



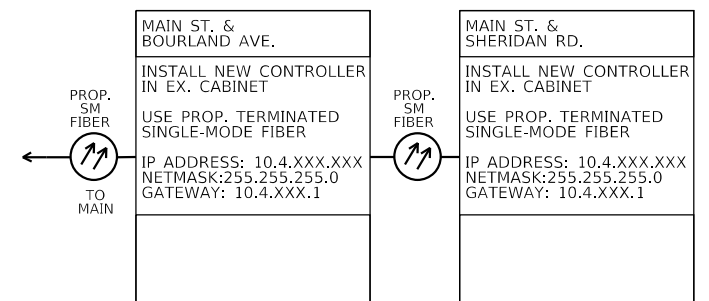
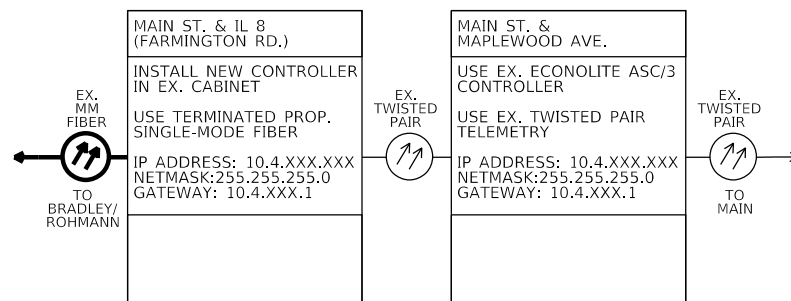
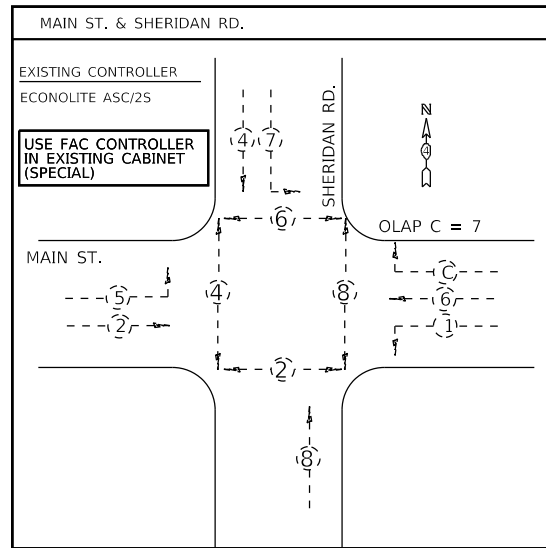
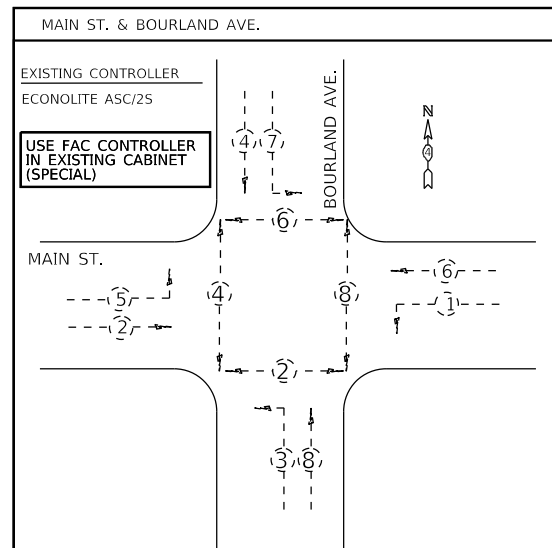
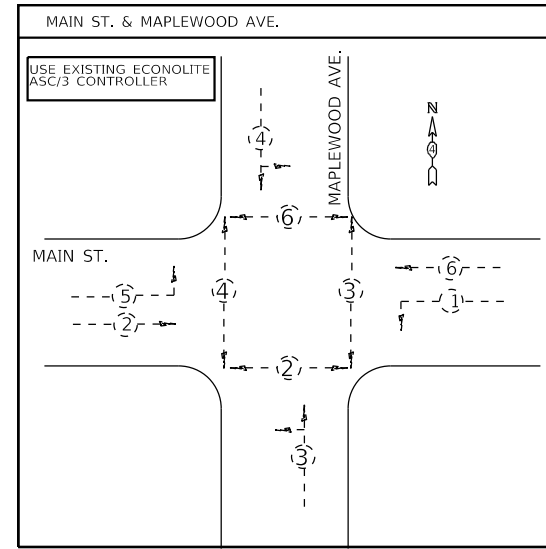
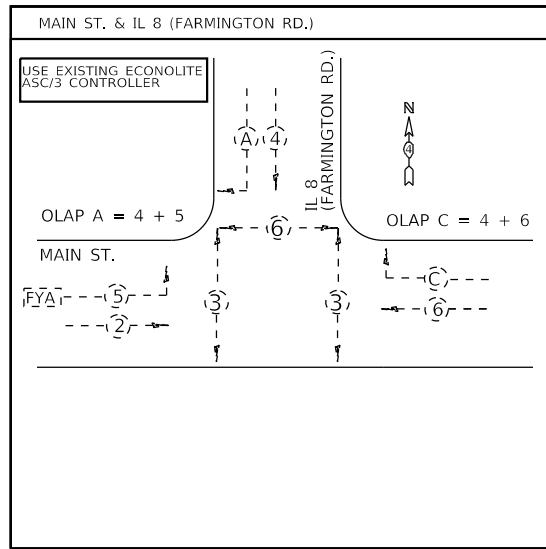
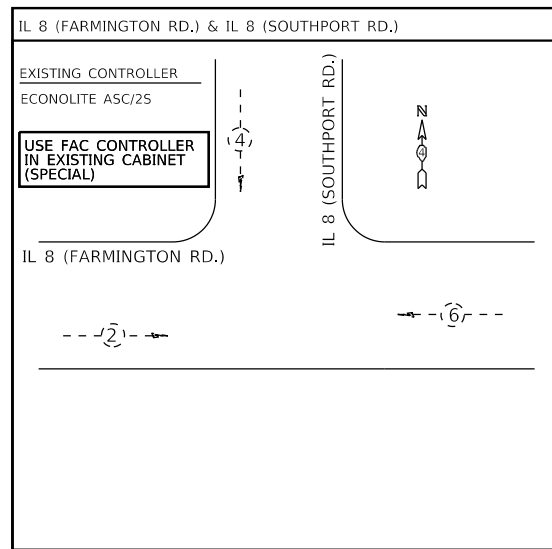
| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 4.0 |

| SCHEDULE OF QUANTITIES | | | | | |
|--|------|----------------------------------|---------------------------|--------------------------|-------------------------|
| ITEM DESCRIPTION | QTY. | MAIN ST. & IL 8 (FARMINGTON RD.) | MAIN ST. & MAPLEWOOD AVE. | MAIN ST. & BOURLAND AVE. | MAIN ST. & SHERIDAN RD. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER |
| | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |
| | SINGLE-MODE FIBER |

NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG MAIN ST. FROM IL 8 (FARMINGTON RD.) TO SHERIDAN RD. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 66 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS | FED. AID PROJECT | | | | |



NOT TO SCALE

| | | | |
|-------------|------------------------|------------|-----------|
| FILE NAME = | USER NAME = \$USERS | DESIGNED - | REVISED - |
| \$FILES | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING PHASE AND COMMUNICATION DIAGRAMS
FAYETTE/SPALDING/GLENDALE FROM GLEN OAK AVE TO HAMILTON BLVD

SCALE: STA. TO STA.

| | | | | |
|---------------------------|--------------------|--------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 67 |
| CONTRACT NO. 68E91 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |



SCHEDULE OF QUANTITIES

| ITEM DESCRIPTION | QTY. | ADAMS ST. & LIGONIER ST./ NEVADA ST. | ADAMS ST. & GRISWOLD ST. | ADAMS ST. & WASHINGTON ST./ KRAUSE AVE. |
|--|------|--------------------------------------|--------------------------|---|
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 |

BILL OF MATERIALS

| ITEM DESCRIPTION | UNIT | QUANTITY |
|--|------|----------|
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 3.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 3.0 |

TRAFFIC SIGNAL LEGEND

- EX. MULTI-MODE FIBER
- EX. MULTI-MODE FIBER
- ☒ PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET

NOT TO SCALE

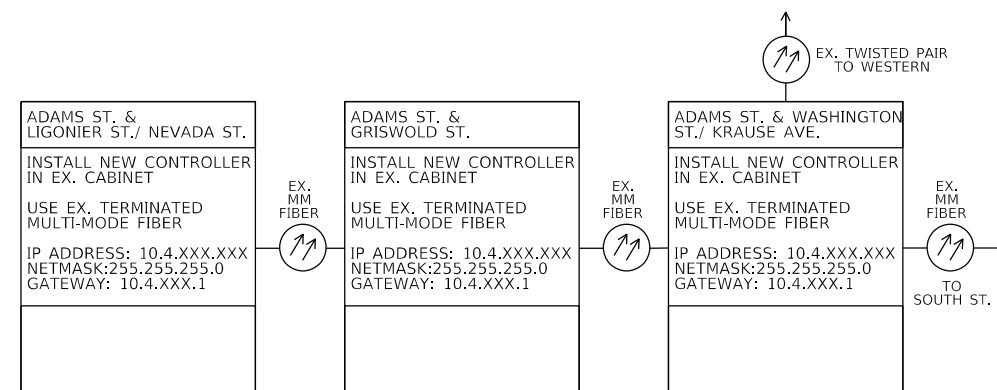
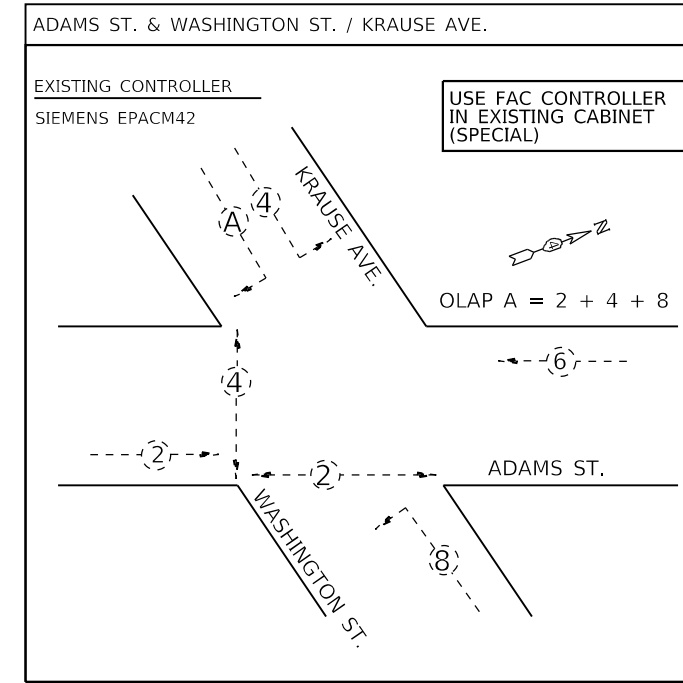
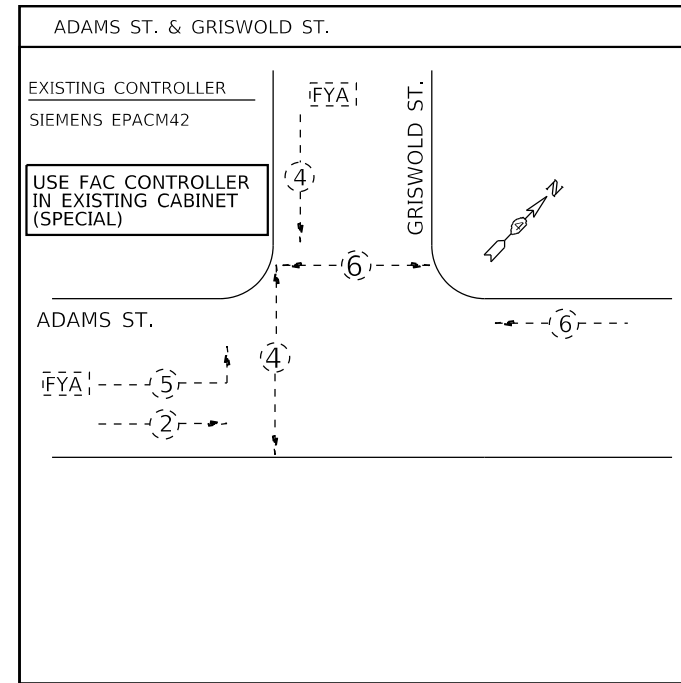
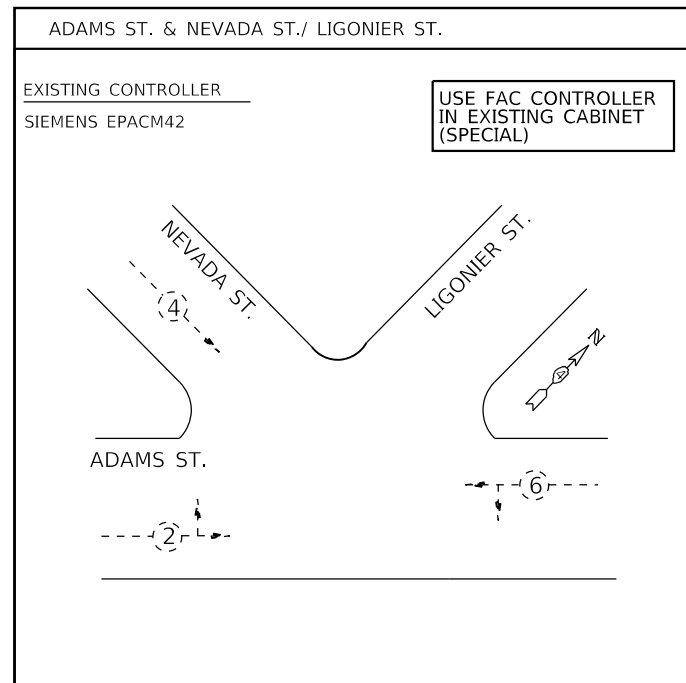
| | | | |
|---------------------|------------------------|------------|-----------|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISED - |
| | PLOT DATE = \$DATE\$ | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS ALONG ADAMS ST.
FROM LIGONIER ST./NEVADA ST. TO WASHINGTON ST./KRAUSE ST.**

SCALE: _____ STA. TO STA. _____

| | | | | |
|-------------------------|---------|----------|------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. D4 ITS SYSTEM 2019 | | PEORIA | 77 | 68 |
| CONTRACT NO. 68E91 | | | | |
| | | ILLINOIS | FED. AID PROJECT | |



NOT TO SCALE

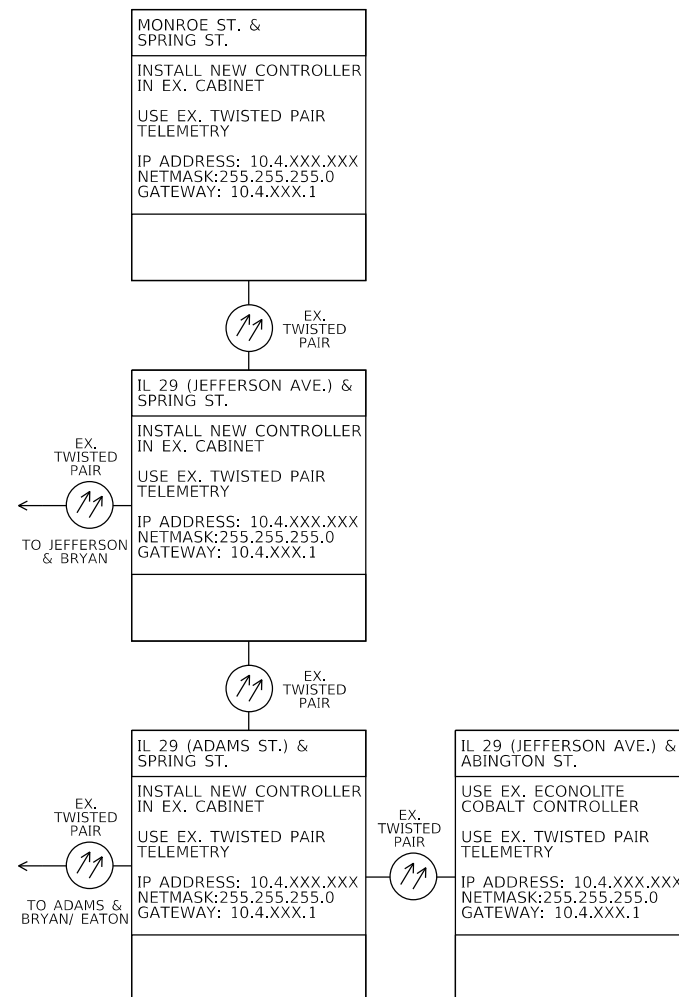
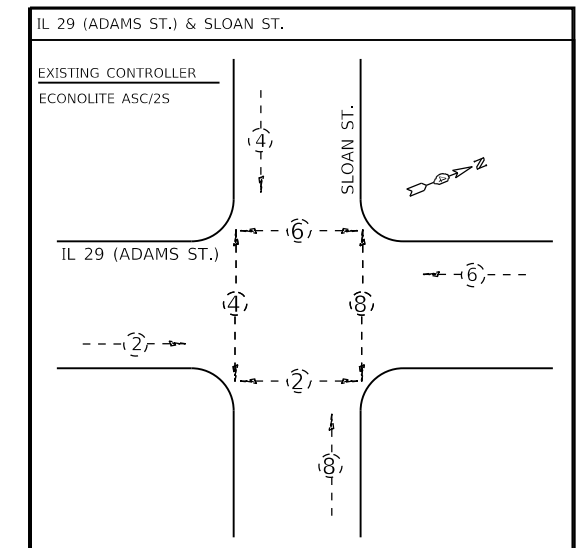
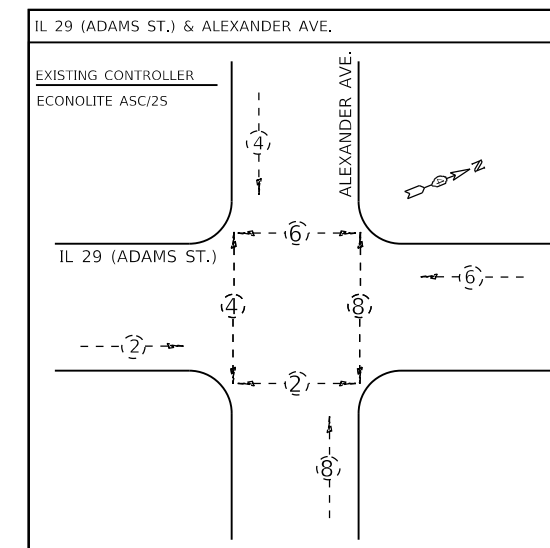
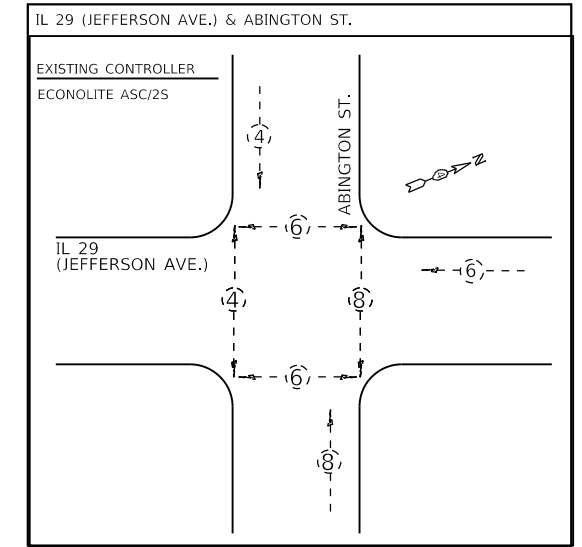
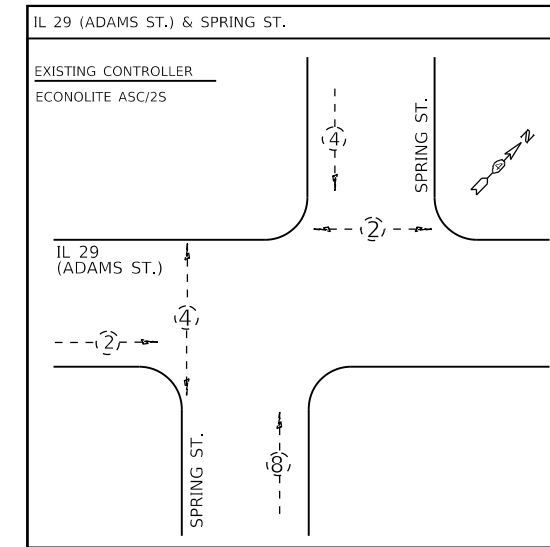
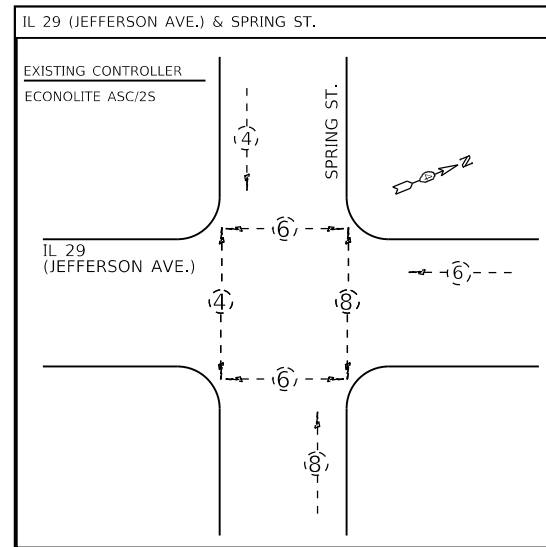
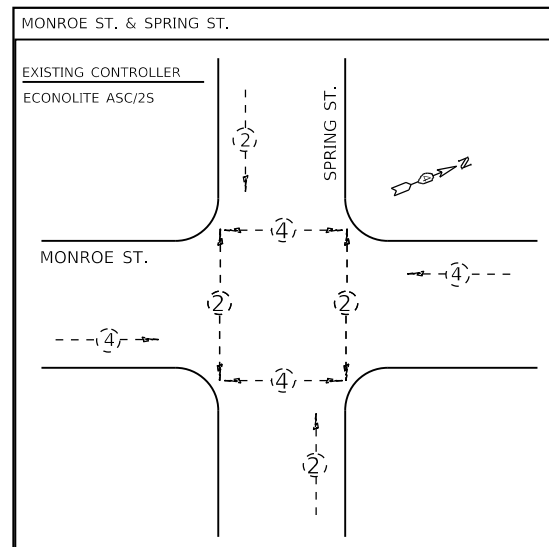
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|---------------------|------------------------|------------|-----------|---|---|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS FAYETTE/SPALDING/GLENDALE FROM GLEN OAK AVE TO HAMILTON BLVD | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 69 | |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS | FED. AID PROJECT | | | | |



| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 5.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 5.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TWISTED-PAIR INTERCONNECT |
| ☒ | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

| SCHEDULE OF QUANTITIES | | | | | | | |
|--|------|-------------------------|------------------------------------|--------------------------------------|--------------------------------|------------------------------------|-------------------------------|
| ITEM DESCRIPTION | QTY. | MONROE ST. & SPRING ST. | IL 29 (JEFFERSON ST.) & SPRING ST. | IL 29 (JEFFERSON ST.) & ABINGTON ST. | IL 29 (ADAMS ST.) & SPRING ST. | IL 29 (ADAMS ST.) & ALEXANDER AVE. | IL 29 (ADAMS ST.) & SLOAN ST. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | | 1.0 | 1.0 | 1.0 |



IL 29 (ADAMS ST.) & ALEXANDER AVE.
INSTALL NEW CONTROLLER IN EX. CABINET
USE
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

IL 29 (ADAMS ST.) & SLOAN ST.
INSTALL NEW CONTROLLER IN EX. CABINET
USE ????? TERMINATED MULTI-MODE FIBER
IP ADDRESS: 10.4.XXX.XXX
NETMASK:255.255.255.0
GATEWAY: 10.4.XXX.1

NOT TO SCALE

| | | | | | | | | | | | | |
|---------------------|------------------------|------------|-----------|---|--|------|-------------|---------|--------------------|--------------|-----------|----|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS IL 29 (ADAMS ST./JEFFERSON AVE.) FROM SPRING ST. TO SLOAN ST. | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | DRAWN - | REVISED - | | SCALE: | STA. | TO STA. | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 71 |
| | PLOT DATE = \$DATE\$ | CHECKED - | REVISED - | | CONTRACT NO. 68E91 | | | | | | | |
| | | DATE - | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | |



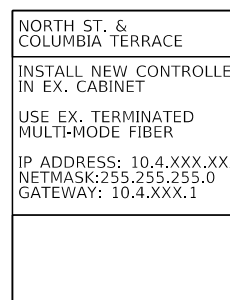
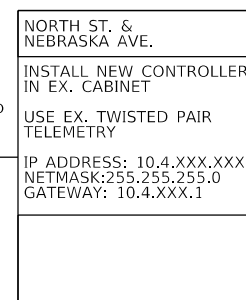
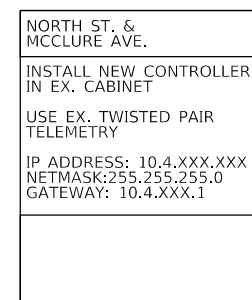
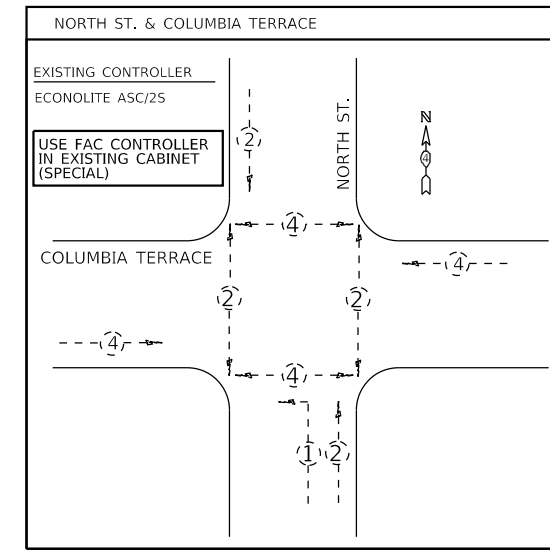
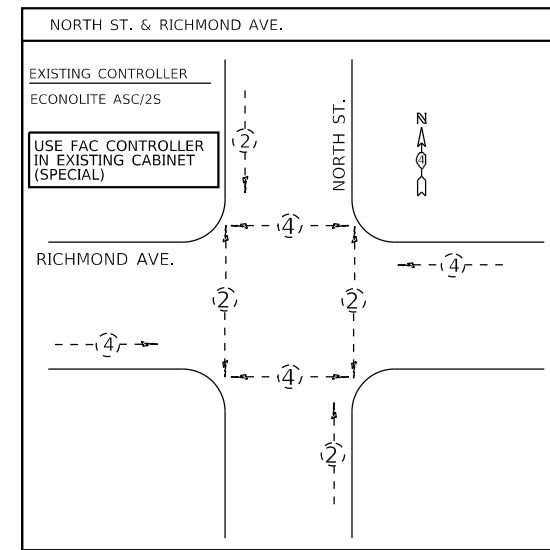
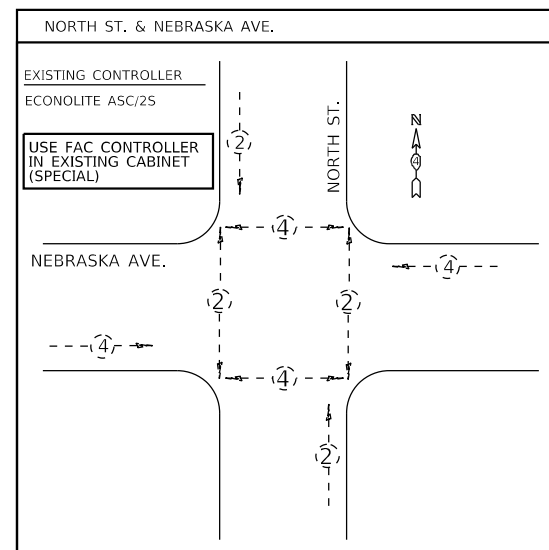
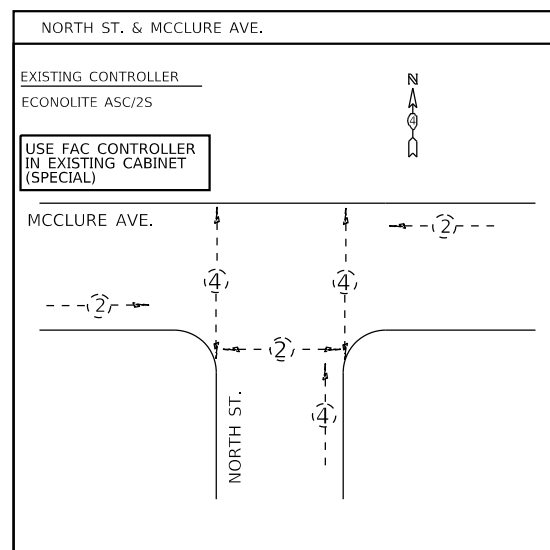
| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 4.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 4.0 |

| SCHEDULE OF QUANTITIES | | | | | |
|--|------|---------------------|---------------------------|---------------------------|------------------------------|
| ITEM DESCRIPTION | QTY. | NORTH ST. & MCCLURE | NORTH ST. & NEBRASKA AVE. | NORTH ST. & RICHMOND AVE. | NORTH ST. & COLUMBIA TERRACE |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | 1.0 | 1.0 | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| --- | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| ◀▶ | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |

NOT TO SCALE

| | | | | | | | | | | |
|---------------------|-----------------------|-----------------------|------------------------|---|--|--------------------|--------------------|--------|--------------|-----------|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - DRAWN - | REVISED - REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PROPOSED IMPROVEMENTS ALONG NORTH ST. FROM MCCLURE AVE. TO COLUMBIA TERRACE | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 72 |
| | PLOT DATE = \$DATES | DATE - | REVISED - | | | CONTRACT NO. 68E91 | | | | |



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|---------------------|------------|-----------|---|--|---------------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS NORTH ST. FROM MCCLURE AVE. TO COLUMBIA TERRACE | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 73 | |
| | | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |



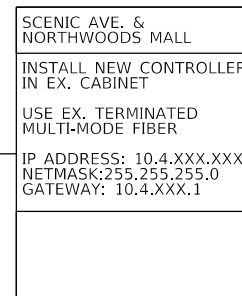
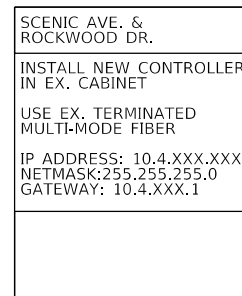
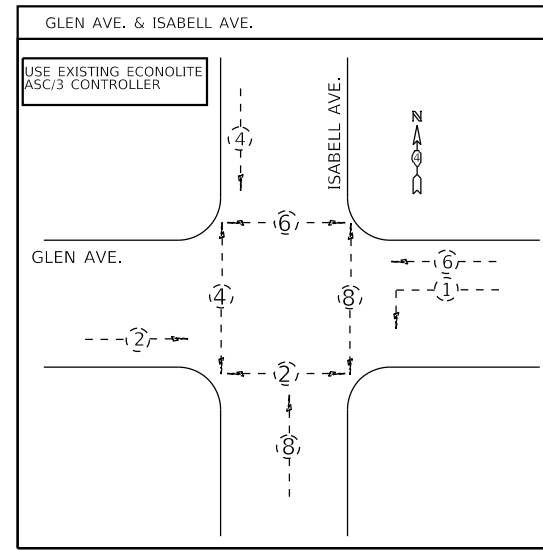
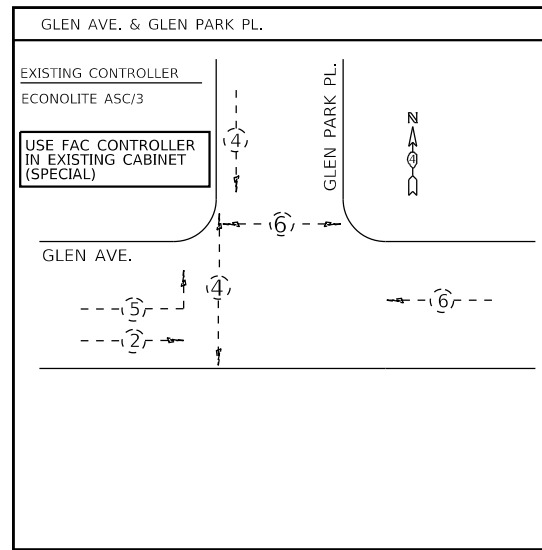
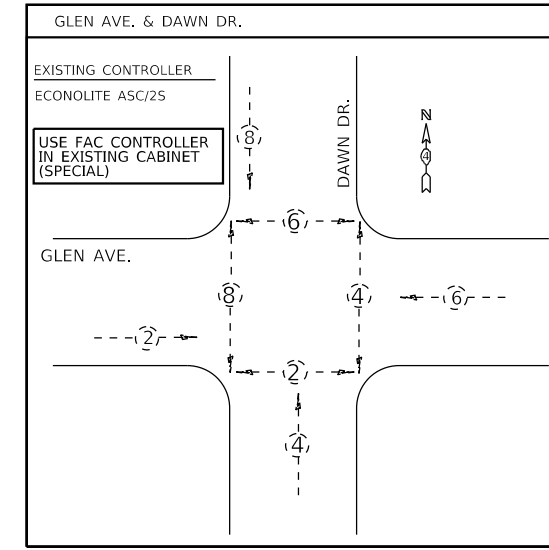
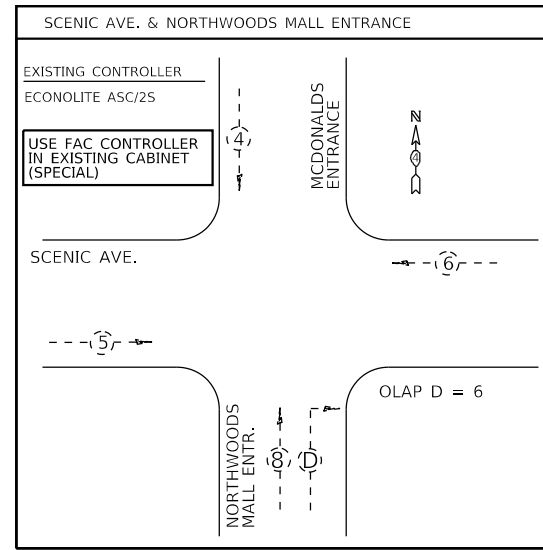
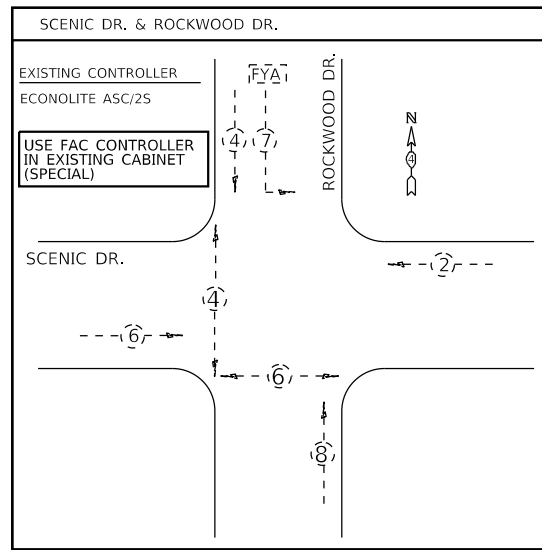
TRAFFIC SIGNAL LEGEND

| | |
|-------|--|
| --- | EX. MULTI-MODE FIBER |
| | EX. TWISTED-PAIR INTERCONNECT |
| ⊠ | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |
| — | SINGLE-MODE FIBER IN EX. CONDUIT |

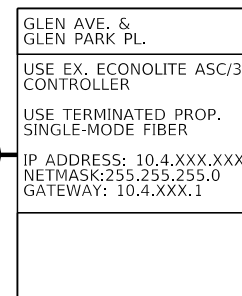
| SCHEDULE OF QUANTITIES | | | | | | |
|--|------|----------------------------|--|----------------------|---------------------------|--------------------------|
| ITEM DESCRIPTION | QTY. | SCENIC AVE. & ROCKWOOD DR. | SCENIC AVE. & NORTHWOODS MALL ENTRANCE | GLEN AVE. & DAWN ST. | GLEN AVE. & GLEN PARK PL. | GLEN AVE. & ISABELL AVE. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 | | 1.0 | 1.0 | 1.0 |

| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 5.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 4.0 |

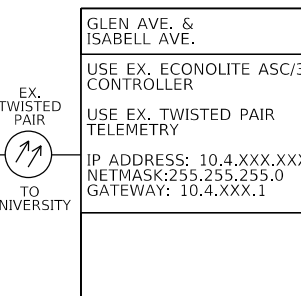
NOT TO SCALE



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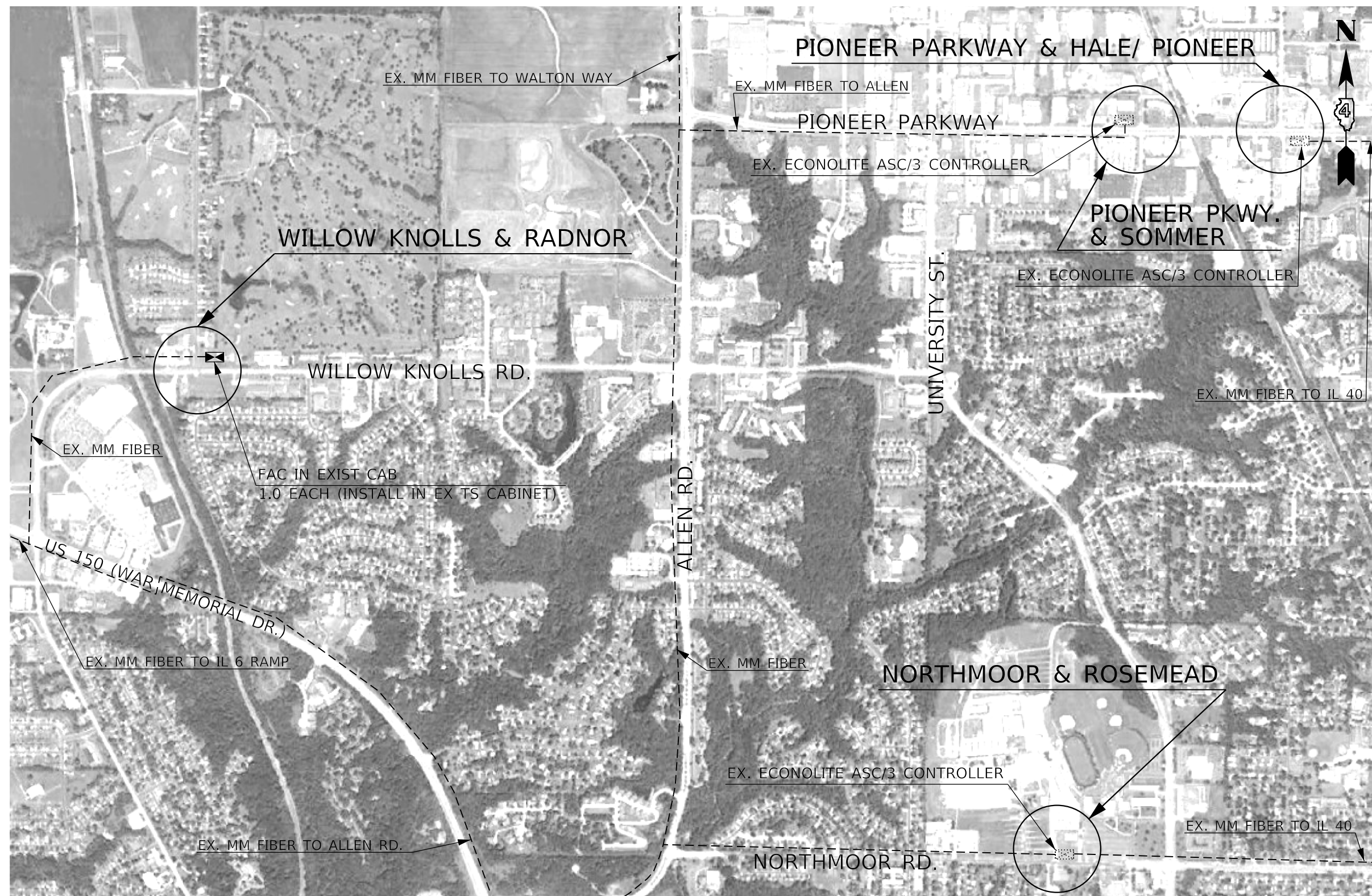
TO
UNIVERSITY



TO
UNIVERSITY

NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|---------------------|------------|-----------|---|--|---------------------------|--------------------|---------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS SCENIC AVE. & GLEN AVE. FROM ROCKWOOD DR. TO ISABELL AVE. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | | DRAWN - | REVISED - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 75 | |
| | | CHECKED - | REVISED - | | | CONTRACT NO. 68E91 | | | | | |
| | | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | | SCALE: | STA. | | TO STA. | | | |



| SCHEDULE OF QUANTITIES | | | | |
|--|------|-------------------------------|------------------------------|--|
| ITEM DESCRIPTION | QTY. | WILLOW KNOLLS RD & RADNOR RD. | PIONEER PARKWAY & SOMMER ST. | PIONEER PARKWAY & HALE AVE./ PIONEER LN. |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 | | |
| MODIFY EXISTING CONTROLLER CABINET | EACH | | 1.0 | |

| BILL OF MATERIALS | | |
|--|------|----------|
| ITEM DESCRIPTION | UNIT | QUANTITY |
| FULL-ACTUATED CONTROLLER IN EXISTING CABINET (SPECIAL) | EACH | 1.0 |
| MODIFY EXISTING CONTROLLER CABINET | EACH | 1.0 |

| TRAFFIC SIGNAL LEGEND | |
|-----------------------|--|
| | EX. TRAFFIC SIGNAL CONTROLLER |
| | EX. MULTI-MODE FIBER |
| | PROP. TRAFFIC SIGNAL CONTROLLER IN EX. CABINET |
| | SINGLE-MODE FIBER IN EX. CONDUIT |

| | | | |
|---------------------|-----------------------|------------|-----------|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = \$SCALES | CHECKED - | REVISED - |
| | PLOT DATE = \$DATES | DATE - | REVISED - |

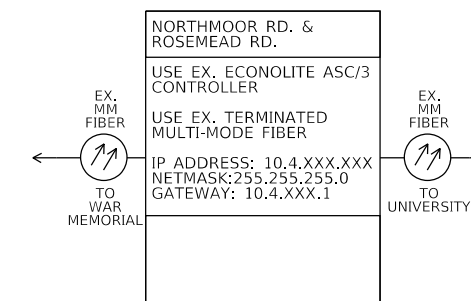
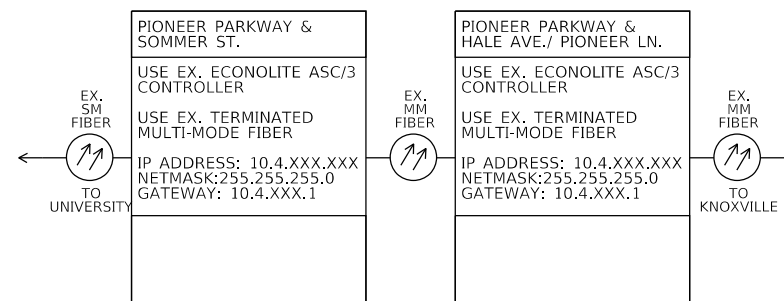
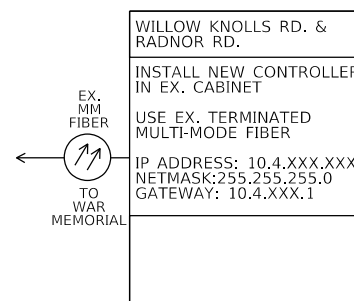
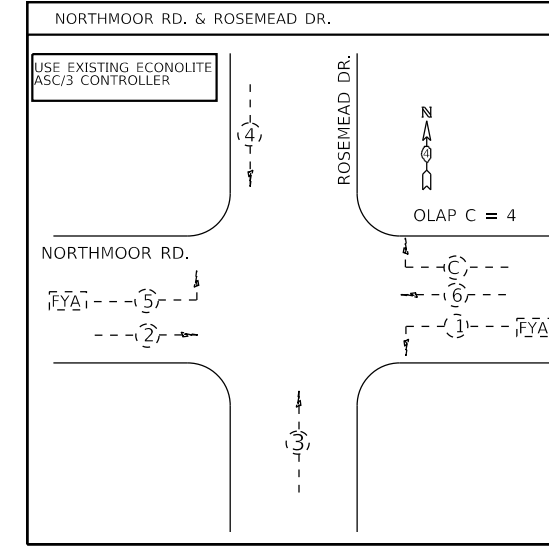
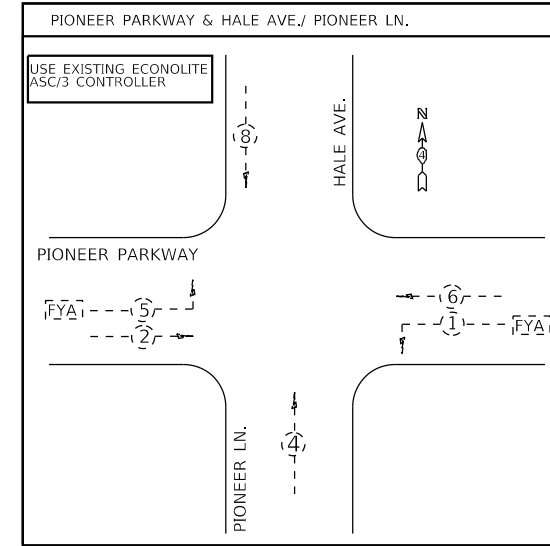
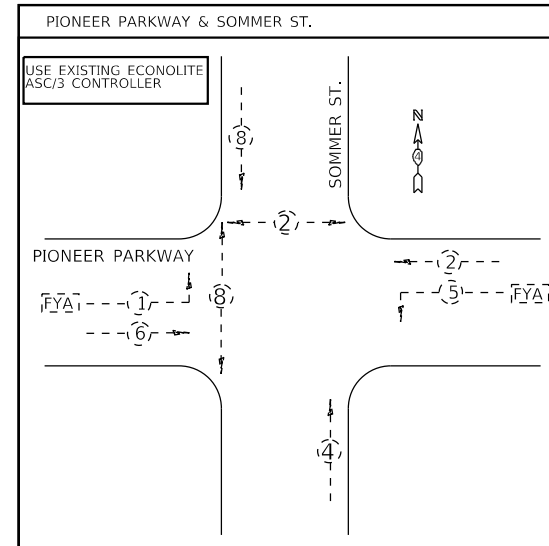
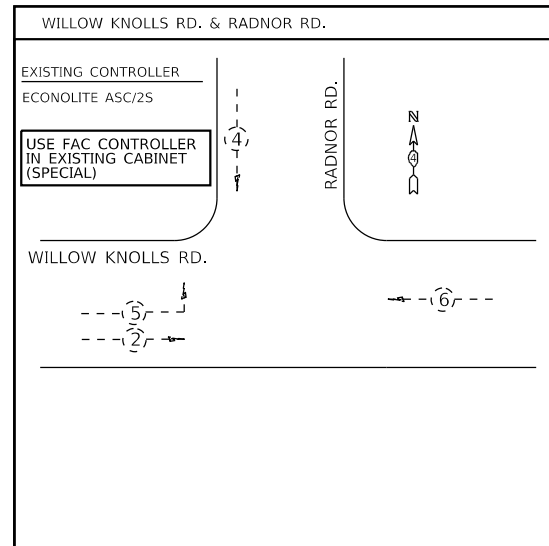
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED IMPROVEMENTS AT VARIOUS INTERSECTIONS ON
WILLOW KNOLLS RD., PIONEER PARKWAY, & NORTHMOOR RD.**

SCALE: _____ STA. TO STA. _____

| | | | | |
|-------------------------|---------|----------|------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR. D4 ITS SYSTEM 2019 | | PEORIA | 77 | 76 |
| CONTRACT NO. 68E91 | | | | |
| | | ILLINOIS | FED. AID PROJECT | |

NOT TO SCALE



NOT TO SCALE

| | | | | | | | | | | | |
|---------------------|------------------------|------------|----------|---|--|--------------------|--------------------|--------|--------------|-----------|--|
| FILE NAME = \$FILES | USER NAME = \$USERS | DESIGNED - | REVISD - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | EXISTING PHASE AND COMMUNICATION DIAGRAMS FOR VARIOUS INTERSECTIONS ON WILLOW KNOLLS, PIONEER PKWY, & NORTHMOOR RD. | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| | PLOT SCALE = \$SCALE\$ | CHECKED - | REVISD - | | | VAR. | D4 ITS SYSTEM 2019 | PEORIA | 77 | 77 | |
| | PLOT DATE = \$DATE\$ | DATE - | REVISD - | | | CONTRACT NO. 68E91 | | | | | |
| | | | | | | ILLINOIS | FED. AID PROJECT | | | | |