- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL
 UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD
 MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR
 FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. ACENCIES
 KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS
 FOLLOWS:
 - . AMEREN IL (GAS AND ELECTRIC)
 - AT&T [LLINOIS (COMMUNICATIONS)
 - . CITY OF GRAFTON (WATER)
 - . FRONTIER NORTH, INC. (COMMUNICATIONS)
 - . GRAFTON COMMUNICATIONS
 - . JERSEY COUNTY RURAL WATER COMPANY
 - * M.J.M. ELECTRIC COOPERATIVE, INC.
 - * NUSTAR PIPELINE OPERATING PARTNERSHIP L.P.

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY .. NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 3. THE RIGHT OF WAY, PERMANENT EASEMENTS AND TEMPORARY
 EASEMENTS SHALL BE STAKED PRIOR TO ANY CONSTRUCTION
 OPERATIONS. STAKES SHALL BE PLACED SUCH THAT THEY ARE VISIBLE
 FROM EACH OTHER AND ARE SUFFICIENT SPACING TO DETERMINE THE
 LOCATION OF THE RIGHT OF WAY OR EASEMENT IN ANY LOCATION, THE
 RIGHT OF WAY SHALL BE STAKED BY A REGISTERED LAND SURVEYOR.
 THIS WORK SHALL BE INCLUDED IN THE LUMP SUM COST FOR
 CONSTRUCTION LAYOUT.
- 4. THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- 5. THE VARIOUS THICKNESSES OF BITUMINOUS SURFACE REMOVAL SHOWN ON THE PLANS ARE THE AVERAGE THICKNESSES BASED UPON CONTROLLING THICKNESS AS INDICATED. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE.

 BITUMINOUS SURFACE REMOVAL HAS BEEN INCLUDED IN THE PLANS FOR THE PURPOSE OF REMOVING HIGH IRREGULARITIES AND TO ESTABLISH CROSS SLOPE.

PROPERTY OWNER:

- ROBERT K. EISLER AND MARY E. EISLER, PARCEL NO. 8021133: DURING CONSTRUCTION OF FAS ROUTE 752 (IL 3), THE ILLINOIS DEPARTMENT OF TRANSPORTATION WILL CONSTRUCT A 20 FOOT FIELD ENTRANCE AT STATION 407+00 LEFT.
- BOB K. EISLER, PARCEL NO. 8021093: DURING CONSTRUCTION OF FAS ROUTE 752 (IL 3), THE ILLINOIS DEPARTMENT OF TRANSPORTATION WILL CONSTRUCT A 20 FOOT FIELD ENTRANCE AT STATION 308+00 LEFT.
- DAVID AND SARAH BATES, PARCEL NO. 8021129: NEW FIELD ENTRANCE TO BE PLACED AT STATION 398+10 (+/-10) LEFT. CONTACT PROPERTY DWNER PRIOR TO INSTALLATION.
- 4. ERNEST AND NANCY MILLER, PARCEL NO. 801121TE:
- A. THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDDT) WILL CHANGE LIMITS OF CONSTRUCTION FROM APPROXIMATELY STATION 375+00 TO 376+00 LT. TO AVOID A LARGE HOLLY TREE IN FRONT OF THE SUBJECT PARCEL THE PROPERTY OWNER SHALL BE MADE AWARE THAT, ALTHOUGH THE HOLLY TREE WILL BE LOCATED SEVERAL FEET FROM THE PROPOSED BACKSOPE, IDDT CANNOT GUARANTEE THE TREE WILL THRIVE. THE NATURE OF THE ROOT GROWTH OF THE HOLLY TREE MAY BE SUCH THAT EVEN THE REVISED LIMITS OF CONSTRUCTION MAY NOT BE SUFFICIENT TO AVOID SOME DAMAGE.

GENERAL NOTES

- 6. A QUANTITY OF 9550 FEET OF TEMPORARY PAVEMENT MARKING LINE 6" WHITE HAS BEEN INCLUDED IN THE PLANS FOR PAINTING THE BOTTOM 6" OF THE TEMPORARY CONCRETE BARRIER.
- 7. IF THE CONTRACTOR REMOVES TREES WITHIN THE RIGHT-OF-WAY LIMITS WHICH ARE NOT DESIGNATED ON THE PLANS FOR REMOVAL, I.E. IN ORDER TO GAIN ACCESS TO THE PROJECT SITE; IT WILL BE HIS RESPONSIBILITY TO REPLACE THE TREES AT A 1:1 RATIO. THE TREES WILL BE REPLACED WITH A 1 CALLON NATIVE ILLINOIS TREE SPECIES APPROVED BY THE ENGINEER. THE TREE REMOVAL AND TREE REPLACEMENT WILL BE AT THE CONTRACTOR'S EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 8. RIGHT-OF-WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY CORNERS ARE MARKED BY A 5/8" IRON ROD WITH 100T ALUMINUM CAP AND SHALL NOT BE REMOVED OR DAMAGED WHEN SETTING THE BIGHT OF WAY MARKERS
- 9. ALL EXISTING AND PROPOSED RIGHT-DF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HICHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- 10. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR INTELLIGENT TRANSPORTATION SYSTEMS (I.T.S.) UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR 1.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE 48" X 48" FLUORESCENT ORANGE.
- 12. PRIOR TO THE MILLING OPERATIONS, THE ENGINEER SHALL RECORD AND DOCUMENT ALL EXISTING PAVEMENT MARKINGS AND LOCATIONS INCLUDING ALL LANE MARKINGS, CROSS-WALKS, STOP-BARS AND SYMBOLS. AFTER COMPLETION OF PAVING OPERATIONS, THE PROPOSED PAVEMENT MARKING SHALL BE PLACED AT THE EXISTING DOCUMENTED LOCATIONS.

COMMITMENTS

- B. IDOT WILL INSTALL A SINGLE CULVERT UNDER THE TWO DRIVEWAYS THAT WILL FACILITATE LESS CRADING IN THE AREA OF THE ABOVE NOTED TREE, THE PROPERTY OWNER SHALL BE MADE AWARE THAT THE PROPOSED GRADING TO AVOID THE HOLLY TREE WILL RESULT IN A HIGHER GROUND ELEVATION BETWEEN THE TWO ENTRANCES THAN ORIGINALLY PROPOSED.
- C. THE TEMPORARY EASEMENT WILL BE USED TO BLEND THE GRADE OF THE EXISTING SLOPE TO MATCH THE PROPOSED RIGHT OF WAY AND AVOID GRADING IN THE AREA OF THE ABOVE NOTED TREE.
- HAROLD AND EMMA STATION, PARCEL NO. 8021111:

 IDOT TO CONTACT THE PROPERTY OWNERS, DURING DESIGN PHASE AND PRIOR TO CONSTRUCTION WITH REGARD TO THE REPLACEMENT OF TREES BETWEEN THE TOP OF THE BACK SLOPE AND THE PROPOSED ROW LINE. BEFORE IDOT CONTACTS THE PROPERTY OWNERS. IDOT MUST FIRST DETERMINE WHERE PROPOSED UTILITIES WILL BE PLACED IN ORDER TO VERIFY WHETHER TREES CAN BE PLANTED IN THIS AREA.
- 6. CINDY WILLIAMS, JEANNE BRESS, POINT OF CONTRACT DAVID FIELDER PARCEL NO. 8021106:

- 13. REMOVAL OF HOT-MIX ASPHALT. OIL AND CHIP, AND AGGREGATE SURFACING NOT ON A RIGID TYPE BASE SHALL BE PAID FOR AS EARTH EXCAVATION.
- 14. REMOVAL OF EXISTING GRAVEL OR CRUSHED STONE BASE COURSE SHALL
 BE PAID FOR AS EARTH EXCAVATION.
- 15. REMOVAL OF EXISTING SIGNS WILL BE IN ACCORDANCE WITH SECTION 107.25 OF THE STANDARD SPECIFICATIONS. UNLESS OTHERWISE NOTED ON THE PLANS. SIGNS THAT ARE NOT DESIGNATED TO BE RELOCATED WILL BECOME THE PROPERTY OF THE CONTRACTOR.
- 16. THE EXISTING TOPOGRAPHY WAS GENERATED FROM MULTIPLE SURVEYS FROM 1999 THROUGH 2014. THE CURRENT FIELD CONDITIONS MAY VARY FROM THE CONDITIONS ON THE PLANS.
- FLAGMEN SHALL BE PRESENT DURING ALL CLOSURES HOURS, INCLUDING LUNCH HOUR, AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- EXCAVATION ADJACENT TO EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS.
- 19. ALL AREAS DISTURBED FOR ANY REASON SHALL BE PERMANENTLY
 SEEDED AS DIRECTED BY THE ENGINEER. ALL AREAS DISTURBED BY
 THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS
 SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE
- 20. PORTIONS OF THE PLANS WERE DEVELOPED FROM OFFICE RECORDS. THE TYPICAL SECTIONS REFLECT THE BEST INFORMATION AVAILABLE WITH RECARD TO EXISTING PAVEMENT COMPOSITION. REMOVAL ITEMS AND QUANTITIES HAVE BEEN BASED ON THIS DATA. THE CONTRACTOR SHALL VERIFY EDGES OR LIMITS OF REMOVAL ITEMS PRIOR TO THE ACTUAL WORK BEING PERFORMED. THE CONTRACTOR IS ADVISED THAT TOPOGRAPHIC FEATURES AND ENTRANCES MAY EXIST THAT ARE NOT PRESENTED ON THESE PLANS.
- ACCESS SHALL BE MAINTAINED TO PUBLIC, PRIVATE AND COMMERCIAL PROPERTIES AT ALL TIMES.
- ANY TREES ADDED TO THE CONTRACT, DUE TO COMMITMENTS, WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.
- 23. ALL ELEVATIONS REFER TO NAVD88 DATUM.
 - THE DEPARTMENT WILL LEAVE IN PLACE 2 LARGE TREES THAT ARE IMMEDIATELY OUTSIDE OF THE PROPOSED ROW. THE DEPARTMENT WILL TRY TO LIMIT ROOT DAMAGE TO THESE TREES, HOWEVER, THE DEPARTMENT CANNOT GUARANTEE THE TREES SURVIVAL, THIS EFFORT WILL BE MADE AT NO COST TO THE PROPERTY OWNER. THE TREES ARE LOCATED AT APPROXIMATELY STATION 341+20 LT, AND 341+50 LT.
- B. THE PROPERTY OWNERS EXISTING DRIVEWAY CULVERT IS A 15"
 CORRUGATED METAL PIPE. THE DEPARTMENT WILL PROVIDE A
 REPLACEMENT CORRUGATED METAL PIPE CULVERT OF A MINIMUM OF
 24". IF THE AREA CAN HANDLE A LARCER CULVERT PIPE, THE
 DEPARTMENT WILL TRY TO PROVIDE EITHER A 30" CORRUGATED
 METAL PIPE CULVERT OR A 3"X2" BOX CULVERT.

ENVIRONMENTAL

- TREE REMOVAL WILL NOT OCCUR FROM APRIL 1⁵⁷ THROUGH SEPTEMBER 30⁷⁸ IN ANY YEAR DUE TO POTENTIAL INDIANA BAT HABITAT.
- THE PROJECT SHALL NOT HAVE ANY ADVERSE EFFECT ON THE SUITABLE
 HABITAT FOR THE TIMBER RATTLESNAKE (CROTALUS HORRIDUS) AND THE
 GREAT PLAINS RAT SNAKE (ELAPHE GUTTATA EMORYI), PROVIDING THAT
 WORKERS ON THE PROJECT ARE INSTRUCTED THAT ANY SNAKES
 ENCOUNTERED ARE NOT TO BE KILLED.

HIGHWAY STANDARDS

000001-06 STANDARD S	SYMBOLS,	ABBREVIATIONS	AND PATTERNS
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001001-02 AREAS OF REINFORCEMENT BARS

001006 DECIMAL OF AN INCH AND OF A FOOT

280001-07 TEMPORARY EROSION CONTROL SYSTEMS

406201-01 MAILBOX TURNOUT

442201-03 CLASS C AND D PATCHES

542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION

602401-03 MANHOLE, TYPE A

602411-04 MANHOLE, TYPE A, 7' DIAMETER

602601-03 PRECAST REINFORCED CONCRETE FLAT SLAB TOP

602701-02 MANHOLE STEPS

604001-03 FRAME AND LID. TYPE 1

604036-02 GRATE TYPE 8

606201-02 TYPE 8 GUTTER (INLET, OUTLET & ENTRANCE)

630001-10 STEEL PLATE BEAM GUARDRAIL

630101-09 GUARDRAIL MOUNTED ON EXISTING CULVERTS

630201-06 PCC / HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

630301-06 SHOULDER WIDENING FOR A TYPE 1 (SPECIAL) GUARDRAIL

TERMINAL:

631011-09 TRAFFIC BARRIER TERMINAL, TYPE 2

635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT

635011-02 REFLECTOR MARKER AND MOUNTING DETAIL

642006 SHOULDER RUMBLE STRIPS, 8 IN. 666001-01 RIGHT OF WAY MARKERS

2000 00 112011 00 11ml /mmillion

667001-01 DRAINAGE MARKERS

667101-02 PERMANENT SURVEY MARKERS
T01001-02 OFF ROAD OPERATIONS

701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24' FROM PAVEMENT

EDGE

701011-04 LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY

701201-04 LANE CLOSURE, 2L. 2W, DAY ONLY, FOR SPEEDS > 45 MPH

701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY

ONLY FOR SPEEDS > 45 MPH

701311-03 LANE CLOSURE, 2L. 2W, MOVING OPERATIONS DAY ONLY

701321-13 LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER

701326-04 LANE CLOSURE, PAVEMENT WIDENING >= 45MPH

701336-06 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR

SPEEDS > 45 MPH

701901-03 TRAFFIC CONTROL DEVICES

TO4001-07 TEMPORARY CONCRETE BARRIER

720001-01 SIGN PANEL MOUNTING DETAILS

720006-04 SIGN PANEL ERECTION DETAILS

720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

728001-01 TELESCOPING STEEL SIGN SUPPORT

729001-01 APPLICATIONS OF TYPES A & B METAL POSTS

(FOR SIGNS & MARKERS)

780001-04 TYPICAL PAVEMENT MARKINGS

781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

LOCHMUELLER GROUP 1974 PARTY Judy P. Scalifford 100, 38 9781 STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES &
HIGHWAY STANDARDS

F.A.S. SECTION COUNTY TOTAL SHEET NO.

101-2RS-1 JERSEY 438 2

- 749/752 CONTRACT NO. 76789