- 44. TREE REMOVAL MAY BE NECESSARY PRIOR TO UTILITY COMPANIES BEING ABLE TO RELOCATE THEIR FACILITIES OUTSIDE THE CONSTRUCTION LIMITS. THE CONTRACTOR SHOULD COORDINATE ANY CONTRACT TREE REMOVAL ACTIVITIES WITH THE UTILITY COMPANIES TO ELIMINATE CONFLICTS AND POTENTIAL DELAY CAUSED BY UTILITY TREE REMOVAL ACTIVITIES OR INCOMPLETE UTILITY RELOCATIONS. THE DISTRICT TWO LANDSCAPE ARCHITECT SHALL BE CONTACTED, AND PRIOR APPROVAL OBTAINED FOR ANY TREE REMOVAL BEYOND THE LIMITS/LOCATIONS INCLUDED IN THE PLANS.
- 45. ACCESS SHALL BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT TERM CLOSURES.
- 46. INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE USED FOR ALL TEMPORARY SIDEROAD CROSSINGS. AGGREGATE SURFACE COURSE, TYPE B SHALL BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.
- 47. BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE BITHMINGHS SURFACE COURSE.
- 48. IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN, TILES, PIPE CULVERTS AND STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.
- 49. ALL EQUIPMENT REMOVED UNDER "REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE" SHALL BE RETURNED TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT TWO.
- 50. CONTINUOUS PAVING OPERATION ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDEROADS, ENTRANCES, TURN LANES, OR OTHER AREAS WILL BE ALLOWED.
- 51. DRIVEWAY PAVEMENT REMOVAL SHALL INCLUDE CONCRETE AND FULL-DEPTH HOT-MIX ASPHALT DRIVEWAYS.

 DRIVEWAYS WITH A HOT-MIX ASPHALT SURFACE OVER AGGREGATE BASE COURSE WILL BE INCLUDED IN

 EARTH EXCAVATION. UPON DISCOVERY OF A FULL-DEPTH HOT-MIX ASPHALT DRIVEWAY, THE CONTRACTOR

 SHALL NOTIFY THE ENGINEER FOR RECLASSIFICATION OF THE ITEM.
- 52. PRIOR TO WINTER SHUTDOWN THE FOLLOWING STEPS SHALL BE TAKEN:
 - ALL COLD-MILLED SURFACE SHALL BE OVERLAID.
 - ALL LANES SHALL BE REOPENED TO TRAFFIC.
 - TEMPORARY OR PERMANENT PAVEMENT MARKING SHALL BE PLACED AS APPLICABLE.
- 53. SAW CUT PAVEMENTS FULL-DEPTH AT LIMIT OF REMOVAL. COST INCLUDED IN REMOVAL ITEMS.
- 54. AS PART OF THIS PROJECT, THERE ARE NO CONTAMINATED PROPERTIES ACCORDING TO A FINAL ENVIRONMENTAL SITE INVESTIGATION REPORT COMPLETED IN JANUARY 2003.
- 55. A PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:
 - 1. ALL WORDS, SUCH AS ONLY, SHALL BE 8 FEET HIGH.
 - 2. ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.
 - 3. THE DISTANCE BETWEEN YELLOW NO-PASSING LINES SHALL BE 8", NOT 7" AS SHOWN IN THE DETAIL OF TYPICAL LANE AND EDGE LINES.
- 56. PERMANENT SURVEY MARKERS, TYPE II, SHALL BE SET AT INTERVALS OF 1 MILE OR AS DIRECTED BY THE ENGINEER. BRIDGE OR CULVERT PROJECTS SHALL HAVE ONE SURVEY MARKER PLACED NEAR THE STRUCTURE. ESTIMATED: 6 EACH.
- 57. PERMANENT SURVEY MARKERS, TYPE II SHALL BE CAST-IN-PLACE AS SHOWN ON DISTRICT STANDARD 66.2. THE BOTTOM OF THE MARKER SHALL BE 5'-O" BELOW THE GROUND SURFACE.
- 58. THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A DESCRIPTION OF LOCATION, ELEVATION, AND COORDINATES FOR EACH PERMANENT SURVEY MARKER. THE HORIZONTAL AND VERTICAL COORDINATES MUST BE DERIVED BY GPS AND THE ELEVATION DERIVED BY A CLOSED LEVEL CIRCUIT. THE ENGINEER SHALL SUBMIT THIS INFORMATION TO THE SURVEY CREW.
- 59. TWO WEEKS PRIOR TO THE ERECTION OF SIGNS, THE CONTRACTOR SHALL CONTACT KURT GLAZIER AT (815) 284-5478 OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION FOR APPROVAL OF SIGNS STAKED LOCATIONS.
- 60. THE NEW MANHOLE LIDS ON THIS PROJET SHALL HAVE THE WORD "STORM", "SANITARY", OR "WATER" ON THE LID. THE WORD TO BE USED IS NOTED ON THE PLANS. IT WILL BE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE WORD TO BE USED ON OTHER LIDS NOT NOTED ON THE PLANS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK.
- 61. ALL PROPOSED MANHOLES ON THIS PROJECT SHALL BE CAST IN PLACE OR PRECAST, THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR MANHOLE OF THE TYPE AND SIZE SPECIFIED.

GENERAL NOTES

- 62. ANY SUBCONTRACTOR CHOSEN TO DO UNDERGROUND STORAGE TANK REMOVAL AND/OR SPECIAL HAZARDOUS WASTE MANAGEMENT MUST BE ON THE STATE FIRE MARSHALL'S CURRENTLY APPROVED LIST OF QUALIFIED CONTRACTORS TO DO SUCH WORK, PRIOR TO ANY INVOLVEMENT WITH SPECIAL OR HAZARDOUS WASTE, THE PRIME CONTRACTOR SHALL IDENTIFY THIS DESIGNATED SUB-CONTRACTOR TO THE DISTRICT ENVRONMENTAL UNIT HAZARDOUS WASTE COORDINATOR AND FURNISH FIVE PROJECTS THIS SUB-CONTRACTOR HAS SUCCESSFULLY CONCLUDED, INCLUDING THE IEPA INCIDENT NUMBER, THE DISTRICT WILL THEN CONFIRM THE SUCCESSFUL CONCLUSION OF THESE PROJECTS BY REVIEWING THE IEPA DATA BASE, ONLY AFTER APPROVAL FROM THE DISTRICT ENVRONMENTAL UNIT WILL THE SUB-CONTRACTOR BE AUTHORIZED TO PROCEED WITH ANY INVOLVEMENT WITH SPECIAL/HAZARDOUS WASTE.
- 63. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123. FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE MEMBERS OF JULIE:

TYPE OF

MEMBER OF

MICHAEL LENOX ELECTRIC (815) 490-2896 YES COMMONWEALTH EDISON COMPANY 123 ENERGY AVENUE ROCKFORD, ILLINOIS 61109 KALIN HINSHAW TELEPHONE (815) 895-1515 YES FRONTIER 112 WEST ELM STREET	
FRONTIER 112 WEST ELM STREET	
SYCAMORE, ILLINOIS 60178	
DAVID S. GERMAIN TELEPHONE (815) 245-4507 YES AT&T 255E. CHICAGO STREET ELGIN, ILLINOIS 60120	
CONSTANCE LANE GAS (630) 983-8676 YES NICOR GAS CO 1844 FERRY ROAD NAPERVILLE, ILLINOIS 60563	
DANA CARROLL SEWER (815) 387-7400 YES ROCK RIVER RECLAMATION DISTRICT P.O. BOX 7480/3333 KISHWAUKEE ROCKFORD, ILLINOIS 61126	
MICHAEL OWENS CATV (815) 395-8977 YES COMCAST CABLE 4450 KISHWAUKEE STREET ROCKFORD, ILLINOIS 61109	0
KARLA HUEUR UTILITY (815) 394-8999 YES UNDERGROUND TECHNOLOGIES INC. LOCATOR 3150 FOREST VIEW ROAD ROCKFORD, ILLINOIS 61109	

FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE NOT MEMBERS OF JULIE AND SHOULD BE NOTIFIED INDIVIDUALLY BY THE CONTRACTOR:

NAME AND ADDRESS OF UTILITY	TYPE OF UTILITY	TELEPHONE	MEMBER OF J.U.I.L.E.
EDWARD RICE NORTH PARK PUBLIC WATER DISTRICT 1350 TURRET DRIVE MACHESNEY PARK, ILLINOIS 61115	WATER	(815) 633-5461	NO
JOHN MARTIN ROCKFORD WATER DEPARTMENT 425E, STATE STREET ROCKFORD, ILLINOIS 61104	WATER	(815) 961-3766	NO

- 64. THE APPLICABLE PORTIONS OF ARTICLE 105.07 OF THE STANDARD SPECIFICATION SHALL APPLY EXCEPT FOR THE FOLLOWING: THE CONTRACTOR SHALL BE RESPONSIBLE TO LOCATE THE VERTICAL DEPTHS OF THE UNDERGROUND UTILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED OR PAID SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICE FOR THE ITEM OF CONSTRUCTION INVOLVED.
- 65. PER SB 699 (90 DAY UTILITY RELOCATION LAW), ONCE RIFHT-OF-WAY IS CLEAR TO AWARD THE PROJECT, A NOTICE WILL BE SENT TO THE UTILITY COMPANIES INSTRUCTING THEM TO HAVE THEIR FACILITIES RELOCATED WITHIN 90 DAYS. ESTIMATED DATE RELOCATION COMPLETE = AWARD DATE + 100 DAYS.

- 66. CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS CADD DATA WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATION GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.
- 67. THE REMOVAL OF THE TEMPORARY PIPE CULVERTS WILL BE INCLUDED IN THE COST OF THE TEMPORARY PIPE CULVERTS PAY ITEMS.
- 68. RAISED REFLECTIVE PAVEMENT MARKER REMOVAL LOCATED ON EXISTING PAVEMENT TO BE REMOVED WILL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL.
- 69. RIGHT-OF-WAY MARKERS WILL BE ERECTED WITH THE BACK FACE OF THE MARKER ON THE RIGHT-OF-WAY LINE UNLESS THE NEW RIGHT-OF-WAY LINE HAS BEEN SURVEYED AND PINNED, IN WHICH INSTANCE THE RIGHT-OF-WAY MARKERS WILL BE ERECTED 300MM (12 INCHES) INSIDE THE NEW RIGHT-OF-WAY LINE.
- 70. TREE PLANTING LAYOUT SHALL BE PERFORMED BY THE DISTRICT LANDSCAPE ARCHITECT, MULCH SHALL BE PLACED 4" THICK AND THE DIAMETER AROUND THE TREE AS SHOWN ON DISTRICT STANDARD 92.1. THE MULCH SHALL BE HARDWOOD WOOD CHIPS PLACED ON WEED BARRIER FABRIC. THIS WORK SHALL BE INCLUDED IN THE COST OF THE TREE.
- 71. THE SOILS REPORT AND PROFILE ARE AVAILABLE AT THE DISTRICT'S OFFICE FOR CONTRACTOR'S REVIEW.
- 72. DISREGARD SEEDING CLASSES SHOWN ON EROSION CONTROL PLAN 2 THRU 21. USE THE FOLLOWING SEEDING CLASSES:
 - CLASS 1 (AREAS BEING MOWED)
- CLASS 2A (8' WIDE STRIP OUTSIDE THE EDGE OF SHOULDER)
 CLASS 4A AND CLASS 5 (ALL OTHER AREAS DISTURBED),
 ESTIMATED QUANTITIES FOR SEEDING CLASS 2A = 20 ACRES,
 SEEDING CLASS 4A AND SEEDING CLASS 5 = 75 ACRES FACH.

COMMITMENTS

- 1. THERE ARE FIVE (5) WETLAND SITES LOCATED WITHIN THE PROJECT LIMITS.
 THESE WETLAND SITES WILL BE SHOWN ON THE CONTRACT PLANS AND LABELED AS WETLANDS. THE FIVE SITES ARE LOCATED AS FOLLOWS:
 - SITE A LEFT STA. 855+70 TO 856+75 SITE D LEFT STA. 742+55 TO 743+00 SITE B RIGHT STA. 855+70 TO 857+20 SITE E LEFT STA. 740+20 TO 741+95 SITE C LEFT STA. 743+05 TO 748+55
- 2. NO PROJECT WORK, INCLUDING EQUIPMENT AND MATERIAL STORAGE, DRIVING VEHICLES AND EQUIPMENT SHALL TAKE PLACE BEYOND THE CONSTRUCTION LIMITS IN WETLAND AREAS LISTED UNDER COMMITMENT #1 (WHICH WILL BE SHOWN ON THE CONTRACT PLANS). THIS WILL AVOID FURTHER WETLAND IMPACTS.
- 3. THIS PROJECT, INCLUDING NORTH SECTION OF IL 2 TO ROCKTON BYPASS, WILL IMPACT A TOTAL OF 3.84 ACRES OF REGULATORY WETLANDS. THIS WILL BE MITIGATED BY PURCHASING 5.76 ACRES OF WETLAND BANK CREDITS.
- 4. THE CONSTRUCTION LIMITS IN THE WETLAND AREAS AND FORESTED AREAS SHALL BE MARKED IN THE FIELD WITH SNOW FENCING OR SOMETHING SIMILAR. THIS SHALL BE PAID FOR AS TEMPORARY FENCING PER STANDARD SPECIFICATION SECTION 201.10(C)(1).
- 5. NO TREES SHALL BE REMOVED OTHER THAN THOSE SHOWN ON THE PROJECT PLANS.
- 6. TREES CLOSE TO THE CONSTRUCTION LIMITS SHALL BE PROTECTED WITH TREE TRUNK PROTECTION PER STANDARD SPECIFICATION SECTION 201.10(C)(2). THE CONTRACT SHALL CONTAIN 100 PAY ITEMS (EACH). THE EXACT LOCATION SHALL BE DETERMINED DURING A FIELD MEETING.
- 7. MITIGATION TREES WHICH CANNOT BE PLANTED IN THE PROJECT LIMITS SHALL BE PLANTED IN WINNEBAGO COUNTY FOREST PRESERVE SITES AS DIRECTED BY THE FOREST PRESERVE SUPERINTENDENT.
- 8. TREE REMOVAL SHALL BE LIMITED BETWEEN SEPTEMBER 30 AND APRIL 1 TO AVOID IMPACTING ANY NESTING BIRDS. ONCE TREES ARE REMOVED THEY SHALL BE REPLACED WITHIN THE NESTING AREA.
- PLANT MORE TREES ON THE WEST SIDE OF IL ROUTE 2 NORTH OF MUD CREEK TO OLD RIVER ROAD TO ACT AS A BUFFER.

EGEND:

BOXED ITEMS INDICATE WORK NOT PAID FOR SEPARATELY, BUT INCLUDED AS PART OF ANOTHER PAY ITEM OR COST ASSOCIATED WITH THE CONTRACT.

	USER NAME - thompsed	DESIGNED STS/GC	REVISED -		ILLINOIS ROUTE 2	F.A.P. SECTION	COUNTY TOTAL SHEET NO.
		DRAWN RDT	REVISED -	STATE OF ILLINOIS	GENERAL NOTES AND COMMITMENTS	734 77-2-2 & 77-2B-1	WINNEBAGO 530 5
ĺ	PLOT SCALE - 10.0000 1/ IN.	CHECKED GC	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 64813
- 1	PLC: DATE = 4/6/2011	DATE 01-14-11	REVISED -		SCALE: NTS SHEET NO. 5 OF 530 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AI	ID PROJECT