## ISTHA GENERAL NOTES:

- 1. GENERAL SAFETY PROVISIONS: TO PROVIDE TOLLWAY AND CROSSROAD PATRONS SAFE TRAVEL CONDITIONS DURING THIS CONSTRUCTION PROJECT, AND TO PROVIDE SAFE WORKING CONDITIONS FOR ALL EMPLOYEES, BOTH OF THE TOLLWAY AND PRIVATE CONTRACTOR, THE RULES, REGULATIONS, AND CONDITIONS STATED BELOW WILL PREVAIL FOR THE DURATION OF THIS CONTRACT, ANY EMPLOYEE OF THE CONTRACTOR OR HIS SUB-CONTRACTOR THAT REFUSES TO COMPLY WITH THESE GENERAL SAFETY PROVISIONS SHALL BE REMOVED FROM THE JOB SITE IN ACCORDANCE WITH THE CONDITIONS OUTLINED IN ARTICLE 108.06, PARAGRAPHS THREE AND FOUR OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- THE CONTRACTOR AND ANY SUB-CONTRACTOR RETAINED BY HIM SHALL COMPLY WITH THE STATE AND FEDERAL REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 (OSHA), AMENDED THROUGH JANUARY 1, 2004, AS IT RELATES TO HIS OPERATIONS.
- b. ALL VEHICLES INCLUDING PASSENGER CARS, WHETHER OWNED BY THE CONTRACTOR OR ANYONE REPRESENTING HIM, SHALL BE EQUIPPED WITH A YELLOW FLASHING LIGHT MOUNTED EITHER ON TOP OR IN THE REAR WINDOW OF THE VEHICLE AND VISIBLE FOR AT LEAST 500 FEET TO THE REAR OF THE VEHICLE. IN ADDITION, A SIGN SHALL BE DISPLAYED ON EACH SIDE OF THE VEHICLE AND WITH LETTERS AT LEAST 3 INCHES IN HEIGHT AND WITH A SUITABLE FONT, SHOWING THE COMPANY NAME AND ADDRESS. MAGNETIC OR TEMPORARY SIGNS ARE ACCEPTABLE.
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 102.04 LUMP-SUM CONTRACTS
  AND LUMP-SUM ITEMS/QUANTITIES AND TO ARTICLE 102.05 EXAMINATION OF PLANS,
  SPECIFICATIONS, SPECIAL PROVISIONS AND SITE OF WORK OF THE TOLLWAY SUPPLEMENTAL
  SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD
  SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- 3. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 104.06 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION - RESTORATION AND CLEAN-UP.
- 4. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 105.07 (a) OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION UTILITIES.
- 5. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 105.08 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OTHER CONTRACTORS.
- 6. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 105.17 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION - ARTIFICIAL LIGHTING.
- 7. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 106.06 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION STORED MATERIALS AND EQUIPMENT.
- 8. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 107.09 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION PUBLIC CONVENIENCE AND SAFETY.
- 9. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ARTICLE 108.13- OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION LIMITATIONS OF OPERATIONS.
- 10. THE CONTRACTOR SHALL NOTIFY THE AGENCIES AND UTILITIES AT LEAST 10 DAYS PRIOR TO ANY CONSTRUCTION IN THE AREA AND SHALL COMPLY WITH ALL RESTRICTIONS FOR EQUIPMENT MOVEMENTS AND CLEARANCES IN REGARDS TO THEIR FACILITIES.
- 11. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE TOLLWAY ELECTRICIAN AT LEAST 10 DAYS IN ADVANCE OF ANY CONSTRUCTION NEAR TOLLWAY OWNED ELECTRICAL, COMMUNICATIONS OR TRAFFIC CONTROL CABLES. TOLLWAY ELECTRICIANS WILL LOCATE ANY POSSIBLE INTERFERING CABLES. ANY BURIED CABLE AT OR NEAR A PROPOSED CONSTRUCTION LOCATION SHALL FIRST BE EXPOSED BY THE CONTRACTOR BY HAND DIGGING. ONCE EXPOSED, AND IF THE ENGINEER DETERMINES THERE IS A CONFLICT, THE CONTRACTOR SHALL RELOCATE THE CABLES. IF THE CONTRACTOR CUTS OR DAMAGES ANY CABLES, EITHER THROUGH CARELESSNESS OR FAILURE TO FOLLOW THE ABOVE PROCEDURE, HE SHALL THEN BE HELD RESPONSIBLE FOR THE REPAIRING OF ALL DAMAGES AT HIS EXPENSE, TO THE SATISFACTION OF THE TOLLWAY.
- 12. THE CONTRACTOR SHALL BE MADE AWARE THAT ALL CONSTRUCTION VEHICLES SHALL BE LIMITED TO 15 FEET ABOVE EXISTING GRADE WHILE CROSSING UNDER COMMONWEALTH EDISON'S TRANSMISSION LINES.
- 13. EMERGENCY PAVEMENT AND SHOULDER MAINTENANCE REPAIRS: AFTER THE INITIAL REPAIRS HAVE BEEN APPROVED BY THE ENGINEER, THE CONTRACTOR SHALL MAKE ALL REQUIRED REPAIRS, INCLUDING POTHOLE PATCHING, TEMPORARY TRAFFIC CONTROL AND OTHERS AS DIRECTED BY THE ENGINEER, MAINTENANCE REPAIRS SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE TOLLWAY SUPPLEMENTAL SPECIFICATIONS FOR EXTRA WORK.
- 14. DISTRIBUTORS: ALL DISTRIBUTORS FOR HOT-MIX ASPHALT PAVING OPERATIONS SHALL BE EQUIPPED WITH SHELDS TO PREVENT DAMAGES TO MOTORISTS' VEHICLES AND TO ADJACENT HIGHWAY APPURTENANCES.
- 15. MAINTAINING DRAINAGE: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN DRAINAGE FLOWS AT ALL TIMES DURING THE PERFORMANCE OF THE WORK. METHODS USED BY THE CONTRACTOR SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER. COST OF MAINTAINING DRAINAGE FLOWS SHALL BE INLUDED IN THE CONTRACT.

## ISTHA GENERAL NOTES (CONT.):

- 16. FENCE: EXISTING FENCE THAT HAS TO BE DISCONNECTED AND / OR REMOVED FOR THE CONTRACTOR'S OPERATIONS SHALL BE RECONNECTED AND / OR REPLACED BY THE CONTRACTOR IN KIND AT NO ADDITIONAL COST TO THE TOLLWAY. TEMPORARY FENCE SHALL BE INSTALLED IF EXISTING FENCE IS TO BE REMOVED BY THE CONTRACTOR IN ACCORDANCE WITH SECTION 664 OF THE STANDARD SPECIFICATIONS. ANY ROW-OF-WAY MARKERS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE REESTABLISHED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- 17. THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS.
- 18. FLUORESCENT VESTS AND HARD HATS: ALL CONSTRUCTION PERSONNEL WILL BE REQUIRED TO WEAR FLUORESCENT ORANGE, FLUORESCENT YELLOW/GREEN OR A COMBINATION OF FLUORESCENT ORANGE AND FLUORESCENT YELLOW/GREEN VESTS AND HARD HATS AT ALL TIMES WHILE ON THE CONSTRUCTION SITE. COMPLIANCE WITH THIS REQUIREMENT SHALL BE CONSIDERED AS INCLUDED IN MOBILIZATION.
- 19. AT THE TIME OF THE PRECONSTRUCTION CONFERENCE, THE CONTRACTOR SHALL SUBMIT, FOR APPROVAL, THE PROPOSED CONCRETE TRUCK WASHOUT LOCATIONS. RUNOFF FROM WASH AREAS SHALL BE CONTAINED IN DESIGNATED AREAS SO THAT RUNOFF DOES NOT REACH THE STORM SEWER OR DITCH SYSTEMS.

## **COMMITMENTS:**

1. PER AGREEMENT WITH THE U.S. FISH AND WILDLIFE SERVICE, TREE CLEARING IS TO BE AVOIDED FROM APRIL 15 TO SEPTEMBER 15.

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STANDARD NO.	TITLE
000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-03	TEMPORARY EROSION CONTROL SYSTEMS
420001-06	PAVEMENT JOINTS
420101-03	7.2m (24') JOINTED PCC PAVEMENT
420106 <i>-03</i>	10.8m (36') JOINTED PCC PAVEMENT
420401 <i>-05</i>	
420701-01	PAVEMENT FABRIC
424001 <i>-04</i>	
483001 <i>-03</i>	
515001 - <b>02</b>	NAME PLATE FOR BRIDGES
542001- <i>01</i>	REINFORCED CONCRETE END SECTIONS WITH PARALLEL
	WINGWALLS FOR PIPE CULVERTS 300mm (12") THRU
	1200mm (48") DIA. AT RIGHT ANGLES WITH ROADWAY
542106 <i>-01</i>	REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS
	1050mm(42") THRU 1500mm(60") DIA AT RIGHT ANGLES W/ROADW
542301- <i>01</i>	PRECAST REINFORCED CONCRETE FLARED END SECTION
542311	GRATING FOR CONCRETE FLARED END SECTION (FOR 600mm (24")
372311	
	THRU 1350mm (54") PIPE)
601001- <i>01</i>	SUB-SURFACE DRAINS
601101	CONCRETE HEADWALL FOR PIPE DRAIN
602001	CATCH BASIN TYPE A
602011	CATCH BASIN TYPE C
602401 <i>-01</i>	MANHOLE TYPE A
602406- <i>0</i> 2	MANHOLE TYPE A 1.8m (6') DIAMETER
602601-01	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701- <i>01</i>	MANHOLE STEPS
	FRAME AND LIDS TYPE 1
604001- <i>0</i> 2	· · · · · · · · · · · · · · · · · · ·
604036 <i>-01</i>	GRATE TYPE 8
604071- <i>0</i> <b>3</b>	
604091 <i>-01</i>	FRAME AND GRATE TYPE 24
606001-03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301 <i>-03</i>	PC CONCRETE ISLANDS AND MEDIANS
630001 <i>-0</i> 7	STEEL PLATE BEAM GUARDRAIL
630301-04	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631031 <i>-06</i>	TRAFFIC BARRIER TERMINAL, TYPE 6
635001	DELINEATORS
	REFLECTOR AND TERMINAL MARKER PLACEMENT
635006- <i>02</i>	
635011 <i>-01</i>	REFLECTOR MARKER AND MOUNTING DETAILS
664001 <i>-01</i>	CHAIN LINK FENCE
701101 <i>-01</i>	OFF-RD OPERATIONS, MULTILANE, 4.5m (15') TO 600mm (24") FROM PAVEMENT EDGE
701501 <i>-03</i>	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-04	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH
<b>-</b>	NONTRAVERSABLE MEDIAN
701606 <i>-04</i>	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701- <i>04</i>	
	URBAN LANE CLOSURE, MULTILANE INTERSECTION
702001-06	TRAFFIC CONTROL DEVICES
704001- <i>03</i>	TEMPORARY CONCRETE BARRIER
720001	SIGN PANEL MOUNTING DETAILS
720006 <i>-01</i>	SIGN PANEL ERECTION DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001	TELESCOPING STEEL SIGN SUPPORT
731001	BASE FOR TELESCOPING STEEL SIGN SUPPORT
729001	APPLICATIONS OF TYPES A&B METAL POSTS (FOR SIGNS & MARKER:
780001-01	TYPICAL PAVEMENT MARKINGS
781001- <i>02</i>	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
814001-01	HANDHOLES
814006-01	DOUBLE HANDHOLES
857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
877001 <i>-02</i>	STEEL MAST ARM ASSEMBLY AND POLE
877006-0Z	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
877011- <i>02</i>	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
878001- <i>05</i>	CONCRETE FOUNDATION DETAILS
880001	
	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006	TRAFFIC SIGNAL MOUNTING DETAILS
886001	DETECTOR LOOP INSTALLATIONS
886001	DETECTOR LOOP INSTALLATIONS

REVISIO		ILLINOIS DEPARTMENT OF TRANSPORTATION					
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DATE: MAY 8, 2007

CHECKED BY: DMJ

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