GENERAL NOTES

1. DELETED

- 2. ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT OF WAY ACCORDING TO ARTICLE 202,03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 3. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY ALSO BE OBTAINED BY CONTACTING JULLIE. OR FOR NON-JULLIE. MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

•AMEREN ILLINOIS GAS AND ELECTRIC •AT&T ILLINOIS COMMUNICATIONS **CENTERPOINT ENERGY** PIPEL INF CABLE TV •CHARTER COMMUNICATIONS, INC. COMMUNICATIONS . HOME TELEPHONE COMPANY *KINDER MORGAN PIPFI INF

WATER & SANITARY SEWER **•CITY OF LEBANON** •QWEST SOLUTIONS CENTER COMMUNICATIONS

•TRI-TOWNSHIP WATER DISTRICT

MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY . NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 4. 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
- 5. PORTIONS OF THE PLANS WERE DEVELOPED FROM OFFICE RECORDS. THE TYPICAL SECTIONS REFLECT
 THE BEST INFORMATION AVAILABLE WITH REGARD 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.
- 6. ANY EXCAVATION ADJACENT TO THE EDGE OF PAVEMENTS SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTS

WATER

- 7. THE REMOVAL OF MISCELLANEOUS HOT-MIX ASPHALT SURFACES PLACED ON SHOULDERS OR OTHER AREAS FOR MAINTENANCE OPERATIONS WILL NOT BE PAID FOR SEPARATELY BUT INCLUDED FOR PAYMENT AS EARTH EXCAVATION.
- 8. ALL CONFLICTING GROUND MOUNTED SIGNS AND SIGN SUPPORTS ARE TO BE REMOVED OR RELOCATED AS DIRECTED B' THE ENGINEER. THIS WORK SHALL BE DONE IN ACCORDANCE WITH SECTIONS 724 OF THE STANDARD SPECIFICATIONS EXCEPT THAT IT WILL NOT BE MEASURED FOR PAYMENT BUT CONSIDERED AS INCLUDED IN THE VARIOUS ITEMS OF WORK IN ACCORDANCE WITH ARTICLE 107.25. DAMAGE TO SIGNS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- 9. NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED ON ANY PORTION OF IL ROUTE 4
- 10. ACCESS SHALL BE MAINTAINED TO PUBLIC, PRIVATE AND COMMERCIAL PROPERTIES AT ALL TIMES.
- 11. THE EXISTING ROADWAY SURFACE WITHIN THE LIMITS OF THIS PROJECT IS ASPHALT. IT SHALL BE NOTED THAT ISOLATED LOCATIONS OF CONCRETE SURFACE ARE PRESENT AND SHALL ALSO BE INCLUDED IN HOT-MIX ASPHALT SURFACE REMOVAL OPERATIONS, NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE CONCRETE AREAS.
- 12. THE MILLING THICKNESS SHOWN ARE THE NOMINAL THICKNESS. DEVIATION FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO THE IRREGULARITIES IN THE EXISTING SURFACE.
- 13. ALL CONSTRUCTION WARNING SIGNS SHALL BE 48" FLUORESCENT ORANGE.
- 14. THE USE OF A VIBRATORY ROLLER TO ACHIEVE THE REQUIRED DENSITY WILL NOT BE PERMITTED WITHIN THE CORPORATE LIMITS OF THE CITY OF LEBANON
- 15. AGGREGATE SPREADERS WILL NOT BE REQUIRED FOR AGGREGATE BASE AND SURFACE COURSES FOR CONSTRUCTION OF ENTRANCES AND SIDEROADS, METHOD OF COMPACTION AND DENSITY SHALL MEET THE APPROVAL OF THE ENGINEER.
- 16. DELETED(
- 17. STATION STAMPS SHALL NOT BE REQUIRED FOR THIS PROJECT.
- 1. TWO APPLICATIONS OF PRIME COAT HAVE BEEN INCLUDED IN THE PLANS FOR USE ON THE MILLED SURFACE AND THE
- 19. STRIP REFLECTIVE CRACK CONTROL TREATMENT SHALL NOT BE REQUIRED FOR THIS PROJECT.
- 2 . RAIL-ROAD FLAGGERS WILL BE PROVIDED BY CSX RAIL-ROAD AT NO ADDITIONAL COST TO THE STATE OR ITS CONTRACTOR. FLAGGERS MUST BE REQUESTED BY THE CONTRACTOR 5 WORKING DAYS BEFORE THE FIRST DAY OF USE AND 2 WORKING DAYS IN ADVANCE THEREAFTER, FROM THE CSX CONTACT SHOWN IN THE RAILROAD PROTECTIVE LIABILITY INSURANCE SPECIAL PROVISION FOR THIS CONTRACT.

- 21. 890 CU YD EARTH EXCAVATION IN PAVEMENT HAS BEEN INCLUDED FOR RECONSTRUCTION AREA. 425 CU YD EARTH EXCAVATION AND APPROXIMATELY 35 CU YD EMBANKMENT FOR CONSTRUCTION OF GUTTERS HAS BEEN PROVIDED. EXCESS EXCAVATION FROM THESE OPERATIONS SHALL BE USED IN CONSTRUCTION OF SHOULDER WIDENING FOR TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL OR OTHERWISE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
- 22. 0.75 ACRE OF SEEDING, CLASS 2 AND MULCH METHOD 1, 68 POUNDS OF NITROGEN, PHOSPHORUS AND POTASSIUM FERTILIZER NUTRIENTS, AND 75 POUNDS TEMPORARY EROSION CONTROL SEEDING HAVE BEEN PROVIDED FOR AREA DISTURBED DURING GUTTER CONSTRUCTION.
- 23. 95 TONS OF INCIDENTAL HOT-MIX ASPHALT SURFACING HAS BEEN INCLUDED FOR STAGE CONSTRUCTION AND 10 TONS OF INCIDENTAL HOT-MIX ASPHALT SURFACING IS INCLUDED FOR OTHER OPERATIONS.
- 24. 200 TONS OF AGGREGATE FOR TEMPORARY ACCESS HAS BEEN INCLUDED FOR MAINTAINING ACCESS TO PUBLIC AND PRIVATE PROPERTIES.
- 25. DROPOFFS AT THE EDGE OF PAVEMENT CAN BE NO GREATER THAN 18" OVERNIGHT.

COMMITMENTS

	MIXT	TURE REQUIREMENTS -	PROJECT						
THE	FOLLOWING MIXTURE	REQUIREMENTS ARE AF	PLICABLE FOR THIS PROJECT						
LOCATION (S);	FAP ROUTE 314 (IL ROUTE 4)								
MIXTURE USE	SURFACE COURSE	LEVELING BINDER	INCIDENTAL HMA SURFACING	HOT-MIX ASPHALT					
				PATCHING					
AC/PG:	SBS 76-22	SBS 76-22	SBS 76-22	PG 64-22					
RAP %: (MAX)	SEE SPEC.	SEE SPEC.	SEE SPEC.	SEE SPEC.					
DESIGN AIR VOIDS:	4.0% @ Ndes=90	4.0% @ Ndes=50	4.0% @ Ndes=50	4.0% @ Ndes=90					
MIXTURE COMPOSITION	IL 12.5/9.5	IL 4.75	IL 4.75	IL 19.0					
(GRADATION MIXTURE)			Ī						
FRICTION AGGREGATE:	MIXTURE "D"	MIXTURE "C"	MIXTURE "C"	MIXTURE "B"					

PLAN QUANTITIES FOR HOT-MIX ASPHALT SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN.

INDEX OF SHEETS

- 1 COVER SHEET
- GENERAL NOTES, STANDARDS, INDEX OF SHEETS
- SUMMARY OF QUANTITIES
- 4-5 TYPICAL SECTIONS EXISTING
- TYPICAL SECTIONS PROPOSED
- 8-10 SCHEDULE OF QUANTITIES
- PROJECT LOCATION MAP
- PCC PAVEMENT PLAN SHEET
- 13-18 STAGE CONSTRUCTION DETAILS 19-21 BEGINNING AND ENDING DETAILS
- 22 JOINT DETAILS
- 23 PAVEMENT REMOVAL SHEET
- 24-41 GUARDRAIL DETAILS
- 42-50 GUTTER DETAILS
- 51-54 PAVEMENT MARKING DETAILS
- 55 SIDEROAD AND ENTRANCE DETAILS 56-58 MISCELLANEOUS DETAILS

STANDARDS

701306-03 701311-03 442201-03 701326-04 482011-03 701336-06 701502-04 606201-02 606206-03 701801-04 630001-09 701901-01 780001-02 630101-09 630301-05 781001-03 635006-03 000001-06 635011-02 001001-02 701001-02 001006 701006-03 BLR 23-3 701201-04

FILE NAME =	USER NAME = betsy	DESIGNED	-	ESW	REVISED	_	3-22-11
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	PLOT DATE = 3/24/2011	DATE		11-1-10	REVISED	-	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** **GENERAL NOTES, STANDARDS, INDEX OF SHEETS** SHEET NO. 1 OF 1 SHEETS STA.

TO STA

SCALE:

SECTION COUNTY SHEETS NO. MADISON & 58 (110, 111)RS-4 CONTRACT NO. 76E29