INDEX OF SHEETS

SHEET NO.	<u>ITEM</u>
1	COVER SHEET
2	INDEX OF SHEETS AND GENERAL NOTES
3	SUMMARY OF QUANTITIES.
4	TYPICAL SECTIONS
5	STAGE I CONSTRUCTION
6-10	BRIDGE PLANS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 10:

STD. NO.	DESCRIPTION
	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS OFF-RD OPERATIONS, 2L, 2W MORE THAN 15' AWAY OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04 701321-11 701326-04 701901-01	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS >= 45 MPH TRAFFIC CONTROL DEVICES
704001-06 780001-02 701201-04	Temporary concrete barrier Typical pavement markings Lane Closure, ZL, ZW, Day only, for speeds ≥ 45MPH

GENERAL NOTES

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS: THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2007; AND THE SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.

THE WORK INCLUDED IN THIS SECTION CONSISTS OF REHABILITATING STRUCTURE NUMBER 017-0007 BY REPLACING TWO (2) DECK BEAMS, KEYWAY REPAIRS, WATERPROOFING, AND HMA SURFACE. STRUCTURE NUMBER 017-0007 CARRIES ILLINOIS ROUTE 33 OVER LAMOTTE CREEK AT THE SOUTHEAST CORPORATE LIMITS OF PALESTINE IN CRAWFORD COUNTY.

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO THE CONSTRUCTION OR ORDERING OF MATERIAL. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION OR A CHANGE IN THE SCOPE OF THE WORK. THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

THE TOTAL QUANTITY OF PAINT PAVEMENT MARKING-LINE 4" CONSISTS OF 360 FEET OF WHITE.

PAVED SHOULDER REMOVAL CONSISTS OF REMOVING THE TAPERED PORTIONS OF THE EXISTING PCC BASE COURSE WIDENING AS DETAILED IN THE PLANS. THE WIDENING TO BE REMOVED IS BELIEVED TO BE UNREINFORCED AND 8" THICK. THIS WORK SHALL CONSIST OF THE REMOVAL AND SATISFACTORY DISPOSAL OF THE PCC BASE COURSE WIDENING AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR PAVED SHOULDER REMOVAL.

PCC BASE COURSE WIDENING, 8" SHALL INCLUDE ALL EXCAVATION FOR CONSTRUCTION OF THE WIDENING. THE WIDENING SHALL REMAIN IN PLACE AT THE CONCLUSION OF THE PROJECT.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESSIBILITY TO THE HOT-MIX ASPHALT PLANT QUALITY CONTROL LAB SO THAT HOT-MIX ASPHALT PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK SHALL BE INCLUDED IN THE COST OF ALL HOT-MIX ASPHALT ITEMS.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECTS

MIXTURE USE:

SURFACE COURSE (1 1/2")

PG GRADE: DESIGN AIR VOIDS: PG 64-22

DESIGN AIR VOIDS: MIXTURE COMPOSITION: 4.0% @ NDESIGN = 70

FRICTION AGGREGATE:

IL-9.5 MIXTURE C

1	•								
FILE NAME =	USER NAME = swartzrw	DESIGNED	REVISED -	STATE OF ILLINOIS			INDEX OF SHEETS AND	F.A.P. SECTION COUNTY SHEETS NO.	П
c:\pw_work\pwidot\swartzrw\d0268695\D7	7 523-sht-index.dgn	DRAWN -	REVISED ~		GENERAL NOTES		781 D7 BEAM REPAIR 2012-1 CRAWFORD 10 2	1	
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 74523	1	
	PLOT DATE = 5/24/2011	DATE -	REVISED -		SCALE: NA	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT	J	