

GENERAL NOTES:

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENT PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS, SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED BASED AT THE UNIT PRICE BID FOR THE WORK.

ALL STRUCTURAL STEEL SHALL CONFORM TO AASHTO CLASSIFICATION M-270 GR. 36, UNLESS OTHERWISE NOTED.

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

AREA OF DECK REPAIRS SHOWN ARE ESTIMATED. THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.

CONCRETE SUPERSTRUCTURE SHALL HAVE A SEVEN DAY MINIMUM CURE.

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 706 Gr 60. SEE SPECIAL PROVISIONS.

JOINT OPENINGS SHALL BE ADJUSTED ACCORDING TO ARTICLE 520.04 OF THE STANDARD SPECIFICATIONS. WHEN THE DECK IS POURED AT AN AMBIENT TEMPERATURE OTHER THAN FOR E

PRIOR TO POURING THE NEW CONCRETE DECK, ALL HEAVY OR LOOSE RUST, LOOSE MILL SCALE, AND OTHER LOOSE OR POTENTIALLY DETRIMENTAL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SURFACES IN CONTACT WITH CONCRETE. TIGHTLY ADHERED PAINT MAY REMAIN UNLESS OTHERWISE NOTED. REMOVAL SHALL BE ACCOMPLISHED BY METHODS THAT WILL NOT DAMAGE THE STEEL AND THE COST WILL BE INCLUDED IN THE PAY ITEM COVERING REMOVAL OF THE EXISTING CONCRETE.

TOTAL BILL OF MATERIALS

ITEM	UNIT	OUANTIT
REINFORCEMENT BARS (EPOXY COATED)	POUND	2100
CONCRETE REMOVAL	CU. YD.	15.8
CONCRETE SUPERSTRUCTÜRE	CU. YD.	17.4
PREFORMED JOINT STRIP SEAL	FOOT	103
BRIDGE DECK LATEX CONCRETE OVERLAY. 21/2"	SQ. YD.	695
BRIDGE DECK HYDROSCARIFICATION, 1/2"	SQ. YD.	695
APPROACH SLAB REPAIR (PARTIAL)	SQ. YD.	10
APPROACH SLAB REPAIR (FULL DEPTH)	SQ. YD.	10
PROTECTIVE COAT	SQ. YD.	727
BRIDGE DECK GROOVING	SQ. YD.	683
PROTECTIVE SHIELD	SO. YD.	101
DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ, YD.	16
STRUCTURAL REPAIR OF CONCRETE (DEPTH < 5")	SQ. FT.	437
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Expires Hov. 30, 2010

FILE NAME =	USER NAME = tiniakosmv	DESIGNED	- RTB	REVISED -		IL 19 (IRVING PARK ROAD) OVER EJ & E RR			F.A.U.	SECTION	COUNTY	TOTAL SHEET
c:\pw_work\PWIDOT\TINIAKDSMV\dØ101671\01	5-0948.dgn	DRAWN	- MVT	REVISED -	STATE OF ILLINOIS	GENERAL PLAN, ELEVATION AND CROSS SECTION S.N. 016-0948		1321	0303 VB-I	COOK	21 7	
	PLOT SCALE = 100.0000 '/ IN.	CHECKED	- MVT	REVISED -	DEPARTMENT OF TRANSPORTATION						T NO. 60H80	
	PLOT DATE = 11/5/2009	DATE	- 11/4/09	REVISED -		SCALE: SHEET NO. 1 OF 7 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT		