

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2005-086 I	COOK	228	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

60B07

SUMMARY OF QUANTITIES

S.P.	CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	URBAN BRIDGE X971-2A																			
					100% STATE	SN 016-1118	SN 016-1117	SN 016-1067	SN 016-1116	SN 016-1115	SN 016-1066	SN 016-1113	SN 016-1112	SN 016-1111	SN 016-1046	SN 016-1050	SN 016-1062	SN 016-1114	SN 016-1070	SN 016-1110	SN 016-0137	SN 016-1059	SN 016-1047	SN 016-1140
*	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	500	-	-	-	
	50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	144,660	-	-	-	24,530	180	-	-	9,000	41,210	-	-	-	-	-	19,620	49,860	-	260	-	
*	50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	337	-	-	-	20	1	-	-	20	96	-	9	-	-	-	42	148	-	1	-	
*	50501130	STRUCTURAL STEEL REPAIR	POUND	58,100	1,980	5,280	520	500	26,580	1,920	2,480	310	900	-	10	-	14,950	2,660	-	10	-	-	-	
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	990	-	-	-	-	990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	51603000	DRILLED SHAFT IN SOIL	CU YD	4.2	-	-	-	-	4.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	283	-	-	-	-	-	-	-	20	64	-	9	-	-	-	42	148	-	-	-	
	52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	32	-	-	-	-	-	-	-	-	32	-	-	-	-	-	-	-	-	-	-	
	52100530	ANCHOR BOLTS, 1 1/4"	EACH	100	-	-	-	80	2	-	-	-	-	-	18	-	-	-	-	-	-	-	-	
	52100540	ANCHOR BOLTS, 1 1/2"	EACH	614	-	-	-	-	-	-	-	40	192	-	-	-	-	-	84	296	-	2	-	
*	55039700	STORM SEWERS TO BE CLEANED	FOOT	23,196	422	4,866	1,254	61	4,147	-	2,212	3,884	1,827	1,045	-	-	250	-	604	1,976	306	31	311	
	59000200	EPOXY CRACK INJECTION	FOOT	988	-	36	66	5	87	-	179	355	26	12	-	8	-	-	4	105	1	96	8	
	59200100	BRIDGE WASHING	EACH	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	
*	66400530	CHAIN LINK FENCE, 4' (BRIDGE)	FOOT	224	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	224	-	-	-	
*	66400540	CHAIN LINK FENCE, 6' (BRIDGE)	FOOT	203	-	-	-	-	-	-	-	203	-	-	-	-	-	-	-	-	-	-	-	
*	X0320622	FIELD MEASUREMENTS	L SUM	1	0.01	0.05	-	0.03	0.09	0.03	0.04	0.03	0.16	-	0.01	-	0.23	0.04	0.06	0.22	-	-	-	
	X0322215	CLEAN BRIDGE SCUPPERS AND DOWNSPOUTS	EACH	65	3	15	2	-	11	-	5	8	9	-	-	-	3	-	3	4	-	2	-	
*	X0324640	FLUTED KNEE WALL	FOOT	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	-	-	-	
*	X0325087	VIDEO TAPING OF MAIN DRAIN	FOOT	6,291	-	-	-	-	-	-	1,123	1,816	1,022	-	-	-	299	-	831	1,200	-	-	-	
*	X0325095	MAIN DRAIN CLEANING	FOOT	6,291	-	-	-	-	-	-	1,123	1,816	1,022	-	-	-	299	-	831	1,200	-	-	-	
*	X0325112	COLUMN REPAIR	L SUM	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
*	X0325126	TRAFFIC CONTROL AND PROTECTION (SURFACE STREETS)	L SUM	1	0.05	0.15	0.10	0.10	0.15	-	0.15	0.10	0.15	-	-	-	-	-	-	0.05	-	-	-	
*	X0325303	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	705	54	170	69	-	122	-	50	-	-	7	14	58	55	-	35	-	-	59	12	
*	X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	12,666	618	1,234	482	144	1,202	-	4,025	1,010	296	567	1,131	184	579	-	191	398	164	235	206	
*	X0325349	TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)	FOOT	730	-	110	140	-	-	-	100	110	170	-	-	-	-	-	60	40	-	-	-	
*	X0325644	BEARINGS, GUIDED EXPANSION, 400K HIGH LOAD MULTI-ROTATION	EACH	3	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
*	X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	0.05	0.06	0.05	0.05	0.06	0.05	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.05	0.05	
*	XX001249	ORNAMENTAL FENCE	FOOT	1,008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,008	-	-	-	
*	XX001782	BRIDGE DRAINAGE SYSTEM REPAIRS	FOOT	816	8	336	18	8	56	-	55	135	55	-	-	-	15	-	50	60	-	10	10	
*	XX004328	CLEAN BRIDGE SEATS	SQ FT	7,890	504	-	-	633	-	-	-	603	2,478	-	86	-	-	-	826	2,760	-	-	-	
*	X0325662	BEARINGS, GUIDED EXPANSION, 550K HIGH LOAD MULTI-ROTATION	EACH	17	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
*	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	194	5	34	9	1	33	-	13	30	27	7	-	-	2	-	4	24	2	2	1	
*	Z0039930	PIER PROTECTION SYSTEM	L SUM	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
*	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	0.2	-	-	0.3	0.2	-	0.1	-	-	-	-	-	-	-	-	0.2	-	-	-	
*	Z0073200	TEMPORARY SHORING AND CRIBBING	EACH	15	5	8	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
	67100100	MOBILIZATION	L SUM	1	0.05	0.06	0.05	0.05	0.06	0.05	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.05	0.05	

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REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
DAN RYAN ELEVATED BRIDGE  
BEARING REPLACEMENT & STEEL REPAIR

SUMMARY OF QUANTITIES

SCALE: NTS  
DATE: 3/7/2008

DRAWN BY: LAM  
CHECKED BY: BLU

Rev.