

ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES										
LOCATION OF WORK				RURAL 80% Federal 20% State CASS COUNTY CONSTRUCTION TYPE CODE				RURAL 80% Federal 20% State MASON COUNTY CONSTRUCTION TYPE CODE		
CODE NO.	ITEM	UNIT	TOTAL	ROADWAY 1000	PR SN 009- 2509 X071-2A	PR SN 009- 0510 X028-2A		ROADWAY 1000	PR SN 063- 0500 X071-2A	
50300225	CONCRETE STRUCTURES	CU YD	1645.8	0.0	0.0	1556.1	0.0	0.0	89.7	0.0
50300255	CONCRETE SUPERSTRUCTURE	CU YD	2708.6	0.0	0.0	2264.1	0.0	0.0	444.5	0.0
50300280	BRIDGE DECK GROOVING	SQ YD	8095	0	0	6814	0	0	1281	0
50300265	SEAL COAT CONCRETE	CU YD	243	0	0	243	0	0	0	0
50300280	CONCRETE ENCASEMENT	CU YD	42.6	0.0	0.0	36.0	0.0	0.0	6.6	0.0
50300300	PROTECTIVE COAT	SQ YD	10358	0	0	8759	0	0	1599	0
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	0	0	0.88	0	0	0.12	0
X0326070	ERECTING STRUCTURAL STEEL		<i>POUND 107,680</i>	0	0	<i>107,680</i>	0	0	0	0
50500505	STUD SHEAR CONNECTORS	EACH	20988	0	0	17064	0	0	3924	0
50800105	REINFORCEMENT BARS	POUND	73880	0	41680	20150	0	0	12050	0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	922090	0	0	763920	0	0	158170	0
50800515	BAR SPLICERS	EACH	1257	0	0	82	0	0	1175	0
51200958	FURNISHING METAL SHELL PILES 14" X 0.250"	FOOT	85	0	0	85	0	0	0	0
51201900	FURNISHING STEEL PILES HP14X89	FOOT	11300	0	0	10560	0	0	740	0
51202305	DRIVING PILES	FOOT	11300	0	0	10560	0	0	740	0
51203900	TEST PILE STEEL HP14X89	EACH	4	0	0	2	0	0	2	0
51204550	PILE LOAD TEST	EACH	1	0	0	1	0	0	0	0
51204650	PILE SHOES	EACH	138	0	0	126	0	0	12	0
51205200	TEMPORARY SHEET PILING	SQ FT	<i>2427</i>	0	<i>2196</i>	0	0	0	231	0
51500100	NAME PLATES	EACH	2	0	0	1	0	0	1	0
51602000	PERMANENT CASING	FOOT	876	0	0	432	0	0	444	0
* 51603000	DRILLED SHAFT IN SOIL	CU YD	541.6	0.0	0.0	372.0	0.0	0.0	169.6	0.0
* 51604000	DRILLED SHAFT IN ROCK	CU YD	64.8	0.0	0.0	46.0	0.0	0.0	18.8	0.0
52000110	PREFORMED JOINT STRIP SEAL	FOOT	42	0	0	42	0	0	0	0
52000224	FINGER PLATE EXPANSION JOINT, 7"	FOOT	80	0	0	80	0	0	0	0
52000228	FINGER PLATE EXPANSION JOINT, 8"	FOOT	40	0	0	40	0	0	0	0
52000600	FABRIC REINFORCED ELASTOMERIC TROUGH	FOOT	141	0	0	141	0	0	0	0
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	6	0	0	6	0	0	0	0
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	18	0	0	18	0	0	0	0
52100030	ELASTOMERIC BEARING ASSEMBLY, TYPE III	EACH	12	0	0	12	0	0	0	0
52100520	ANCHOR BOLTS, 1"	EACH	24	0	0	0	0	0	24	0
52100530	ANCHOR BOLTS, 1 1/4"	EACH	24	0	0	0	0	0	24	0
52100540	ANCHOR BOLTS, 1 1/2"	EACH	180	0	0	180	0	0	0	0
54003000	CONCRETE BOX CULVERTS	CU YD	210.4	0.0	210.4	0.0	0.0	0.0	0.0	0.0
54200637	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"	FOOT	104	0	0	0	0	104	0	0
54200640	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15"	FOOT	501	45	0	0	0	456	0	0
54200649	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 24"	FOOT	140	0	0	0	0	140	0	0
54200673	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 48"	FOOT	182	0	0	0	0	182	0	0

\*SPECIALTY ITEMS

Rev.

FILE NAME =	USER NAME = laughlinr1	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\p_w\work\PI\IDOT\LAUGHLINR1\08134498\1500.dgn		DRAWN -	REVISED -			614	144(B-1, B-2)	CASS, MASON	351	5	
PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 72A76					
PLOT DATE = Mar-31-2009 07:28:38AM		DATE -	REVISED -			SCALE:	SHEET NO. 3 OF 5 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT