

**SUMMARY OF QUANTITIES**

ITEM	UNIT	BRIDGE "S"							BRIDGE "T"						
		PHASE 1A			PHASE 2A				TOTAL	PHASE 1A		PHASE 2A			TOTAL
		ABUTMENTS	PIERS	SUPERSTR.	APP. SLAB	ABUTMENTS	SUPERSTR.	APP. SLAB		SUPERSTR.	APP. SLAB	ABUTMENTS	SUPERSTR.	APP. SLAB	
SUBSTRUCTURE EXCAVATION COMMON	C.Y.	60							60						
CLSM BACKFILL	C.Y.	64							64						
(PL) FALSEWORK JACKING	L.SUM								1						1
APPROACH SLAB	S.Y.				96.6				96.6						
SAW-CUT GROOVING	S.Y.			168.7	84.5				253.2						
SEALED EXPANSION JOINT	L.F.			82.0				63.4	145.4	36.7			63.4		100.1
CONCRETE PARAPET	L.F.							5.3	5.3	5.3			5.3		10.6
42" F-SHAPED PARAPET	L.F.			151.7	72.4				224.1						
RAPID CURE JOINT SEALANT	L.F.				17.8			65.4	83.2	35.8				65.4	101.2
STRUCTURAL STEEL	LB.			63,240					63,240						
STAINLESS STEEL FIXED BEARING ASSEMBLY	EA.			9					9						
STAINLESS STEEL EXPANSION BEARING ASSEMBLY	EA.			9					9						
CLASS AA CONCRETE	C.Y.			48.0				5.9	53.9	2.9			5.9		8.8
CLASS A CONCRETE	C.Y.	23.3	39.4						62.7						
MECHANICAL SPLICES	EA.			239					239						
REINFORCING STEEL	LB.		520						520						
EPOXY COATED REINFORCING STEEL	LB.	2,880	8,840	11,300				1,110	24,130	440			1,110		1,550
CLASS B BRIDGE DECK REPAIR	S.Y.							2.7	2.7						
PILES, FURNISHED (HP10x42)	L.F.	346							346						
PILES, DRIVEN (HP10x42)	L.F.	346							346						
PILE SPLICE, H-PILE (NON-BIDDABLE)	EA.	1							1						
WATER REPELLENT (VISUALLY INSPECTED)	S.Y.	26	30	129	34			2	221	2			2		4
DRILLED SHAFTS 72" DIAMETER	L.F.		58						58						
CROSSHOLE SONIC LOGGING	EA.		1						1						
SEALER CRACK PREPARATION	L.F.			150.2					150.2						
SEALER RESIN	GAL.			2					2						
DECK AREA SEALED (FLOODCOATS)	S.Y.			150.3	67.8			496.0	951.5	285.2	136.2		497.4	237.4	1,156.2
(PL) REPLACE BRIDGE ITEM (TYPE A)	EA.							10	10				10		10
TYPE IV GROUTED RIPRAP	S.Y.						90		90			75			75
6" PERFORATED PIPE UNDERDRAIN ROUND	L.F.	20							20						
6" NON-PERF. PIPE UNDERDRAIN RND.	L.F.	30							30						
REMOVAL OF BRIDGE ITEM (TYPE A)	EA.	2							2						
REMOVAL OF EXISTING SLAB	S.Y.				11.7				11.7						
REMOVAL OF EXISTING PARAPET	L.F.	32.0			41.3			5.3	78.6	5.3			5.3		10.6
REMOVAL OF DECK	S.Y.							19.4	19.4	11.5			19.4		30.9

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Design			<b>U.S. HIGHWAY 69 - McALESTER</b>			
Drawn	HEJ	KGL	<b>SUMMARY OF QUANTITIES</b>			
Checked	ADT	DMH	<b>AOK RAILROAD</b>			
Approved	CEG		BRIDGE "S" NORTHBOUND, BRIDGE "T" SOUTHBOUND			
Squad	WEA		JOB PIECE NO. 14999(04)		SHEET NO. B29	