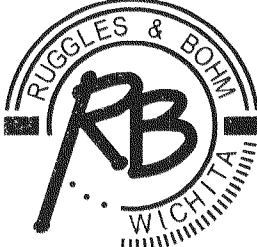


FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87TE 0195-01	2003	45	63

ITEMS	TOTAL	UNIT
-PAVING ITEMS-		
AC PAVEMENT 100mm	5,932	SM
CONCRETE PAVEMENT 100mm	2,174	SM
CONCRETE PAVEMENT 100mm (COLORED)	623	SM
WHEELCHAIR RAMP CONC. PAVEMENT 150mm	60	SM
CRUSHED ROCK BASE 125 mm INCLUDING GEOGRID	7,405	SM
REINFORCED CONCRETE PAVEMENT 200mm	20	SM
CONCRETE PAVER SURFACE (INCL. ROCK BASE)	65	SM
-GENERAL ITEMS-		
COMBINATION C & G REMOVED	40	M
DRIVEWAY, PARKING LOT, & SIDEWALK REMOVED	525	SM
TREES, LARGE REMOVED (300mm AND LARGER)	3	EA
TREES, SMALL REMOVED (UNDER 300mm)	11	EA
TREES RELOCATED	8	EA
FENCE REMOVED	15	M
PERMANENT SEEDING / SODDING	1	LS
TEMPORARY EROSION CONTROL	1	LS
SEGMENTAL BLOCK RETAINING WALL	19	M
GUARDRAIL (1.200 M HEIGHT)	19	M
WOOD POST RELOCATED	10	EA
PRECAST 1200 mm x 900 mm RCB INCL END SECTIONS	17.4	M
CONCRETE BAG RIPRAP	10	SM
MOBILIZATION	1	LS
MOBILIZATION DBE	1	LS
SITE CLEARING AND RESTORATION	1	LS
-TRAFFIC ITEMS-		
SIGNAGE	1	LS
PAVEMENT MARKING	1	LS
CONSTRUCTION TRAFFIC CONTROL	1	LS
-LANDSCAPE ITEMS-		
STONE BENCH 'A'	4	EA
STONE BENCH 'B'	2	EA
LIMESTONE SIGNAGE	3	EA
LIMESTONE BOULDERS	8	TN
STONE EDGING	5,250	LB
CONCRETE PAVERS W/ AGGREGATE BASE	92	SM
TRASH RECEPTACLE	4	EA
DRINKING FOUNTAIN	1	EA
OVERSTORY TREE (4" CALIPER)	11	EA
OVERSTORY TREE (2.5" CALIPER)	29	EA
UNDERSTORY TREE (2" CALIPER)	40	EA
TREE (15 GAL.)	22	EA
TREE (8"-10" CLUMP)	9	EA
SHRUB (5 GAL.)	141	EA
SHRUB (2 GAL.)	420	EA
LANDSCAPE EDGING (STEEL)	338	M
HARDWOOD MULCH	57	CY
LIGHTING	1	LS

REVISED July 29, 2004

SUMMARY OF QUANTITIES				
	Ruggles & Bohm, P.A. Engineering, Surveying, Land Planning		DESIGN TCR	JOB 20861
			DRAWN RA	
			REVIEW	
			UTILITY	
DRAWING FILE sum of quantities		PROJECT NUMBER 472-83436	DATE June 29, 2004	SHEET 45 OF 63