

O:\Projects\Ann Arbor\NER\2914\200-12914-17002\CAD\94438_MED-57-01.37\Design\Structures\037C_Sheets\057_037C_E0001.dgn Sheet 2/14/2022 4:12:27 PM travis.rhodes

ESTIMATED QUANTITIES (01/S<2/BR)									
ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIERS	SUPER.	GEN.	SEE SHEET
202	11002	LS	LS	STRUCTURE REMOVED, OVER 20 FOOT SPAN					
202	22900	140	SY	APPROACH SLAB REMOVED				140	
202	23500	140	SY	WEARING COURSE REMOVED				140	
503	11100	LS	LS	COFFERDAMS AND EXCAVATION BRACING					
503	21300	LS	LS	UNCLASSIFIED EXCAVATION					
505	11100	LS	LS	PILE DRIVING EQUIPMENT MOBILIZATION					
507	00100	1100	FT	STEEL PILES HP10X42, FURNISHED	1100				
507	00150	1000	FT	STEEL PILES HP10X42, DRIVEN	1000				
509	10000	45188	LB	EPOXY COATED REINFORCING STEEL	8480		36708		
509	30030	153	FT	NO. 5 GFRP DEFORMED BARS			153		
509	30040	1570	FT	NO. 6 GFRP DEFORMED BARS			1570		
511	34446	132	CY	CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK			132		
511	34450	15	CY	CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPET)			15		
511	43510	108	CY	CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING	108				
512	10100	337	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	44		293		
513	10260	81729	LB	STRUCTURAL STEEL MEMBERS, LEVEL 3			81729		
513	20000	1524	EACH	WELDED STUD SHEAR CONNECTORS			1524		
514	00060	3946	SF	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT			3946		
514	00066	3946	SF	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT			3946		
514	10000	3	EACH	FINAL INSPECTION REPAIR			3		
516	13600	55	SF	1" PREFORMED EXPANSION JOINT FILLER	55				
516	14014	95	FT	INTEGRAL ABUTMENT EXPANSION JOINT SEAL	95				
518	21200	188	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	188				
518	40000	146	FT	6" PERFORATED CORRUGATED PLASTIC PIPE	146				
518	40010	32	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	32				
526	25011	231	SY	REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=15"), AS PER PLAN				231	17/19
526	90010	86	FT	TYPE A INSTALLATION				86	
601	32204	204	CY	ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC				204	

MED-57-01.36
PART 1
PID No. 94438

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23
49

ESTIMATED QUANTITIES
BRIDGE MED-57-0137
OVER BLOCKERS CREEK

DESIGNED
TSR
CHECKED
TLR

DRAWN
TSR
REVISED

REVIEWED
DTC
STRUCTURE FILE NUMBER
5201803



DESIGN AGENCY
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