

UNI-33-(9.1)(11.5)

MODEL: Sheet PAPER: 34x22 (in.) DATE: 2/24/2025 TIME: 5:35:36 PM USER: jmliller  
 P:\Projects\ODOT\016224.00 ODOT-UNI US 33 9.1-11.5\4.0\_Dwgs\115675\400-Engineering\Structures\SFN\_8000905\_8000964\_S0003.dgn

ESTIMATED QUANTITIES

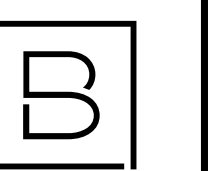
ITEM	EXTENSION	UNI-33-9.10L (WESTBOUND) TOTAL	UNI-33-9.10R (EASTBOUND) TOTAL	UNIT	DESCRIPTION	UNI-33-9.10L (WESTBOUND)					UNI-33-9.10R (EASTBOUND)					REFERENCE SHEET NUMBER
						ABUT.	PIERS	SUPER.	APP. SLABS	GEN.	ABUT.	PIERS	SUPER.	APP. SLABS	GEN.	
202	11203	LS	LS	LS	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN											3/89
202	22900	134	134	SY	APPROACH SLAB REMOVED											134
503	11101	LS	LS	LS	COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN											4/89
503	21100	226	226	CY	UNCLASSIFIED EXCAVATION	226					226					
505	11100	LS	LS	LS	PILE DRIVING EQUIPMENT MOBILIZATION											LS
507	00100	855	855	FT	STEEL PILES HP10X42, FURNISHED	855					855					
507	00150	765	765	FT	STEEL PILES HP10X42, DRIVEN	765					765					
507	93300	18	18	EACH	STEEL POINTS OR SHOES	18					18					
509	10000	22406	22406	LB	EPOXY COATED STEEL REINFORCEMENT	8998		13408			8998		13408			
509	26000	841	841	LB	GALVANIZED STEEL REINFORCEMENT			841					841			
509	30020	21229	21229	FT	NO. 4 DEFORMED GFRP REINFORCEMENT			21229					21229			
509	30030	35496	35496	FT	NO. 5 DEFORMED GFRP REINFORCEMENT			35496					35496			
511	34412	198	198	CY	CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE			198					198			
511	34448	39	39	CY	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)			39					39			
511	45710	92	92	CY	CLASS QC1 CONCRETE, ABUTMENT	92					92					
512	10050	699	699	SY	SEALING OF CONCRETE SURFACES (NON-EPOXY)	59	251	389			59	251	389			
512	10300	29	29	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN			29					29			
512	33000	8	8	SY	TYPE 2 WATERPROOFING	8					8					
513	20000	3114	3114	EACH	WELDED STUD SHEAR CONNECTORS			3114					3114			
513	90000	3918	3918	LB	STRUCTURAL STEEL, MISC.: MOMENT PLATE FATIGUE RETROFIT, LEVEL UF			3918					3918			
513	95030	36	36	EACH	STRUCTURAL STEEL, MISC.: 2-IN DIA. FIELD DRILLED HOLES			36					36			
514	00050	7521	7521	SF	SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL			7521					7521			
514	00056	7521	7521	SF	FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME COAT			7521					7521			
514	00060	7707	7707	SF	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT			7707					7707			
514	00066	7707	7707	SF	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT			7707					7707			
516	10010	83	83	FT	ARMORLESS PREFORMED JOINT SEAL						83				83	
516	13200	73	73	SF	1/2" PREFORMED EXPANSION JOINT FILLER	73					73					
516	13600	73	73	SF	1" PREFORMED EXPANSION JOINT FILLER	73					73					
516	13900	50	50	SF	2" PREFORMED EXPANSION JOINT FILLER	50					50					
516	14014	107	107	FT	INTEGRAL ABUTMENT EXPANSION JOINT SEAL	107					107					
516	44201	24	24	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN			24					24			35-37/89
516	47001	LS	LS	LS	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN											4/89
518	21200	87	87	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	87					87					
518	40000	118	118	FT	6" PERFORATED CORRUGATED PLASTIC PIPE	118					118					
518	40010	80	80	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	80					80					
523	20000		1	EACH	DYNAMIC LOAD TESTING						1					
526	25001	229	229	SY	REINFORCED CONCRETE APPROACH SLABS (T=15"), AS PER PLAN				229				229			4/89
526	90031	83	83	FT	TYPE C INSTALLATION, AS PER PLAN				83				83			4/89
530	00400	26	26	EACH	SPECIAL - STRUCTURES: GROUT AND SEAL PCB ANCHOR HOLES			26					26			4/89
601	20010	186	186	CY	CRUSHED AGGREGATE SLOPE PROTECTION						186				186	

ESTIMATED QUANTITIES  
 BRIDGE NO. UNI-33-9.10 L&R  
 OVER CR 191 (RAYMOND RD.)

SFN 8000905

SFN 8000964

DESIGN AGENCY



BERGMANN  
 ARCHITECTS ENGINEERS PLANNERS  
 340 BRIMFIELD BLVD, STE C,  
 WARREN, OH 45057

DESIGNER: JAM CHECKER: MJQ

REVIEWER: MTG 07/15/24

PROJECT ID: 115675

SUBSET TOTAL: 5 89

SHEET TOTAL: P.143 227