

TOTAL BILL OF MATERIAL

BRIDGE NO.	GROOVING BRIDGE FLOORS	* REINFORCING STEEL	APPROX. 6343 LB. STRUCTURAL STEEL	POLLUTION CONTROL	* CLASS II, SURFACE PREPARATION	ELASTOMERIC BEARINGS	SHOTCRETE REPAIRS	FOAM JOINT SEALS	CLEANING AND REPAINTING OF BRIDGE #___	FIELD MEASURING	PAINTING CONTAINMENT FOR BRIDGE #___	PAINTING CONTAINMENT FOR ZONE PAINTING FOR BRIDGE #___	PARTIAL REMOVAL OF EXISTING STRUCTURE #369	UNDER STRUCTURE WORK PLATFORM	VOLUMETRIC MIXER	ZONE PAINTING OF EXISTING STRUCTURE, BRIDGE #___	REMOVE AND RESET BRIDGE DECK MOUNTED GUARDRAIL FOR BRIDGE #___	LATEX MODIFIED CONCRETE OVERLAY-VERY EARLY STRENGTH
	SQ. FT.	LBS.	LUMP SUM	LUMP SUM	SQ. YDS.	LUMP SUM	CU. FT.	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LN. FT.	CU. YDS.
334	---	50	---	LUMP SUM	---	---	50.2	---	---	---	---	LUMP SUM	---	---	---	LUMP SUM	---	---
339	---	50	---	LUMP SUM	---	---	70.8	---	---	---	---	LUMP SUM	---	---	---	LUMP SUM	---	---
344	---	50	---	LUMP SUM	---	---	223.5	---	---	---	---	LUMP SUM	---	---	---	LUMP SUM	---	---
347	---	50	---	LUMP SUM	---	---	201.9	---	---	---	---	LUMP SUM	---	---	---	LUMP SUM	---	---
352	---	---	---	---	---	---	149.5	---	---	---	---	---	---	---	---	---	---	---
356	---	---	---	---	---	---	230.9	---	---	---	---	---	---	---	---	---	---	---
358	6330	50	---	LUMP SUM	10	---	4.8	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	---	---	LUMP SUM	LUMP SUM	---	242	59
366	6330	50	---	LUMP SUM	10	---	20.4	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	---	---	LUMP SUM	LUMP SUM	---	242	59
369	5997	50	LUMP SUM	LUMP SUM	11	---	38.5	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	---	LUMP SUM	LUMP SUM	LUMP SUM	---	270	55.8
374	5997	50	---	LUMP SUM	11	---	92.4	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	---	---	LUMP SUM	LUMP SUM	---	270	55.8
377	6490	50	---	LUMP SUM	15	LUMP SUM	14.6	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	---	---	LUMP SUM	LUMP SUM	---	---	73.8
378	6490	50	---	LUMP SUM	15	LUMP SUM	20.4	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	---	---	LUMP SUM	LUMP SUM	---	---	73.8
TOTAL	37,634	500	LUMP SUM	LUMP SUM	72	LUMP SUM	1117.9	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	1024	377.2

* ESTIMATED QUANTITY FOR BIDDING PURPOSES.

TOTAL BILL OF MATERIAL

BRIDGE NO.	* CONCRETE FOR DECK REPAIR	ELASTOMERIC CONCRETE	BEAM PLATED REPAIR	BEAM SECTION REPLACEMENT & STIFF./CONN PLATE REPAIR	STEEL CONNECTION HARDWARE	STEEL DIAPHRAGM REPLACEMENT	ANCHORED VENEER	BRIDGE JOINT DEMOLITION	EPOXY COATING	HYDRO-DEMOLITION OF BRIDGE DECK	PLACING AND FINISHING LATEX MOD. CONCRETE OVERLAY-VES	SCARIFYING BRIDGE DECK	BRIDGE JACKING	ELASTOMERIC BEARING, MOD. TYPE I-A	ELASTOMERIC BEARING, MOD. TYPE I-B	ELASTOMERIC BEARING, MOD. TYPE I-C	STEEL KEEPER ANGLE ASSEMBLY	STUB COLUMN ASSEMBLY	STEEL PLATE BEARING	
	CU. FT.	CU. FT.	LBS.	LBS.	LBS.	LBS.	SQ. FT.	SQ. FT.	SQ. FT.	SQ. YDS.	SQ. YDS.	SQ. YDS.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	
334	---	---	129.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
339	---	---	61.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
344	---	---	805.2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
347	---	---	148.4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
352	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
356	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
358	5	22	---	1557	50	228	3268	88	196	765	765	765	32	32	---	---	32	---	---	
366	5	22	---	2115	50	336	3268	88	196	765	765	765	32	32	---	---	32	---	---	
369	5	19	---	3199	50	475	---	76	158	731	731	731	24	---	24	---	---	2	1	
374	5	19	11	8550	50	238	---	76	160	731	731	731	24	---	24	---	---	---	---	
377	10	17.5	---	11513	50	340	4691	70	92.5	778	778	778	24	---	---	8	8	16	---	
378	10	17.5	---	10916	50	678	5848	70	185	778	778	778	24	---	---	8	8	16	---	
TOTAL	40	117	1155.9	37850	300	2295	17075	468	987.5	4548	4548	4548	160	64	48	16	80	34	1	

* ESTIMATED QUANTITY FOR BIDDING PURPOSES.

PROJECT NO. I-5889A
BUNCOMBE COUNTY
 BRIDGE NO. 334, 339, 344, 347,
352, 356, 358, 366,
369, 374, 377, 378



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
TOTAL BILL OF MATERIAL

DRAWN BY : T.M. FORD DATE : 10/2017
 CHECKED BY : R. NELSON DATE : 10/2017

PLANS PREPARED BY:
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 Excellence Delivered As Promised
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 NC Lic. No. F-0270

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-1
1			3			TOTAL SHEETS
2			4			208