



BILL OF MATERIAL					
RETAINING WALL					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
B1	1928	#5	STR.	10' - 10"	21,785
B2	56	#5	STR.	46' - 0"	2,687
B3	392	#5	STR.	45' - 8"	18,671
H1	378	#5	STR.	46' - 0"	18,136
H2	6	#5	STR.	59' - 5"	372
H3	4	#5	STR.	29' - 5"	123
V1	124	#5	STR.	5' - 10"	754
V2	124	#5	1	3' - 10"	496
V3	240	#5	STR.	5' - 11"	1,481
V4	240	#5	1	4' - 7"	1,147
V5	240	#5	STR.	6' - 9"	1,690
V6	240	#5	1	5' - 1"	1,272
V7	240	#5	STR.	8' - 2"	2,044
V8	240	#5	1	4' - 9"	1,189
V9	480	#5	STR.	9' - 2"	4,589
V10	240	#5	1	4' - 0"	1,001
V11	240	#5	STR.	9' - 5"	2,357
V12	364	#5	1	3' - 11"	1,487
V13	240	#5	1	4' - 1"	1,022
V14	240	#5	STR.	8' - 7"	2,149
V15	240	#5	1	4' - 4"	1,085
V16	124	#5	STR.	8' - 4"	1,078
S1	724	#5	2	6' - 3"	4,720
REINFORCING STEEL				LBS.	91,335
CLASS A CONCRETE					
FOOTING & SHEAR KEY				C.Y.	421.3
WALL				C.Y.	672.2
TOTAL				C.Y.	1,093.5

PROJECT NO. I-5878
HARNETT COUNTY
 STATION: 10+00.00 -WL7-



DocuSigned by:
 Todd M. Garrison
 4/28/2021

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

WALL BILL OF MATERIAL
 FOR RETAINING WALL -WL7-
 BETWEEN -Y15RPA- AND -SR11-

DOCUMENT NOT CONSIDERED FINAL
 UNLESS ALL SIGNATURES COMPLETED

Michael Baker International
 Michael Baker Engineering
 8000 Regency Parkway, Suite 600
 Cary, North Carolina 27518
 NC License No.: F-1084

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	W-27
1			3			TOTAL SHEETS
2			4			28

DRAWN BY : M. D. MAYHEW DATE : 3-28-21
 CHECKED BY : T. M. GARRISON DATE : 3-28-21