

NOISE WALL #19 PANELS 1 THRU 58

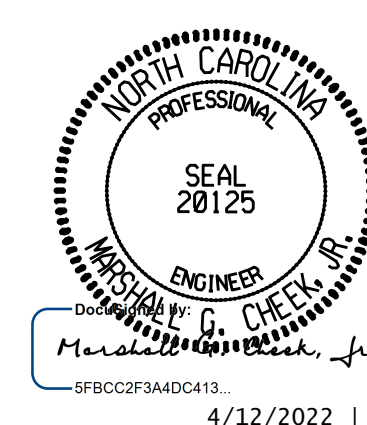
PANEL NO.	START POST STATION -NW19-	LENGTH (FEET)	GROUND ELEV. OF START POST (FEET)	TOP ELEV. OF PANEL (FEET)	RECOMMENDED PANEL HEIGHT (FEET)	AREA (SQ. FT.)	TOP ELEV. OF EXCAVATION (FEET)	PILE EXCAVATION DEPTH "D"	PILE TIP ELEV. & BOTTOM OF HOLE (FEET)
1	10+30.00	15	170.0	189.0	19	285	170.0	14.0	156.0
2	10+45.00	15	170.0	189.0	19	285	170.0	14.0	156.0
3	10+60.00	15	170.0	189.0	19	285	170.0	14.0	156.0
4	10+75.00	15	170.0	189.0	19	285	170.0	14.0	156.0
5	10+90.00	15	170.0	189.0	19	285	170.0	14.0	156.0
6	11+05.00	15	170.0	189.0	19	285	170.0	14.0	156.0
7	11+20.00	15	170.0	189.0	19	285	170.0	14.0	156.0
8	11+35.00	15	170.0	189.0	19	285	170.0	14.0	156.0
9	11+50.00	15	170.0	189.0	19	285	170.0	14.0	156.0
10	11+65.00	15	170.0	189.0	19	285	170.0	14.0	156.0
11	11+80.00	15	170.0	189.0	19	285	170.0	14.0	156.0
12	11+95.00	15	170.0	189.0	19	285	170.0	14.0	156.0
13	12+10.00	15	169.0	189.0	20	300	169.0	14.0	155.0
14	12+25.00	15	169.0	189.0	20	300	169.0	14.0	155.0
15	12+40.00	15	169.0	189.0	20	300	169.0	14.0	155.0
16	12+55.00	15	169.0	189.0	20	300	169.0	14.0	155.0
17	12+70.00	15	169.0	189.0	20	300	169.0	14.0	155.0
18	12+85.00	15	169.0	189.0	20	300	169.0	14.0	155.0
19	13+00.00	15	169.0	188.0	19	285	169.0	14.0	155.0
20	13+15.00	15	169.0	188.0	19	285	169.0	14.0	155.0
21	13+30.00	15	169.0	188.0	19	285	169.0	14.0	155.0
22	13+45.00	15	169.0	188.0	19	285	169.0	14.0	155.0
23	13+60.00	15	169.0	188.0	19	285	169.0	14.0	155.0
24	13+75.00	15	169.0	188.0	19	285	169.0	14.0	155.0
25	13+90.00	10	169.0	188.0	19	190	169.0	14.0	155.0
26	14+00.00	10	169.0	188.0	19	190	169.0	12.0	157.0
27	14+10.00	10	169.0	188.0	19	190	169.0	12.0	157.0
28	14+20.00	15	169.0	187.0	18	270	169.0	13.0	156.0
29	14+35.00	15	169.0	187.0	18	270	169.0	13.0	156.0
30	14+50.00	15	169.0	187.0	18	270	169.0	13.0	156.0
31	14+65.00	15	169.0	187.0	18	270	169.0	13.0	156.0
32	14+80.00	15	169.0	186.0	17	255	169.0	13.0	156.0
33	14+95.00	15	169.0	186.0	17	255	169.0	13.0	156.0
34	15+10.00	15	168.0	186.0	18	270	168.0	13.0	155.0
35	15+25.00	15	168.0	186.0	18	270	168.0	13.0	155.0
36	15+40.00	15	168.0	186.0	18	270	168.0	13.0	155.0
37	15+55.00	15	168.0	186.0	18	270	168.0	13.0	155.0
38	15+70.00	15	168.0	186.0	18	270	168.0	13.0	155.0
39	15+85.00	15	168.0	186.0	18	270	168.0	13.0	155.0
40	16+00.00	15	168.0	185.0	17	255	168.0	13.0	155.0
41	16+15.00	15	168.0	185.0	17	255	168.0	13.0	155.0
42	16+30.00	15	168.0	185.0	17	255	168.0	13.0	155.0
43	16+45.00	15	168.0	185.0	17	255	168.0	13.0	155.0
44	16+60.00	15	168.0	185.0	17	255	168.0	13.0	155.0
45	16+75.00	15	168.0	185.0	17	255	168.0	13.0	155.0
46	16+90.00	15	168.0	185.0	17	255	168.0	13.0	155.0
47	17+05.00	15	168.0	185.0	17	255	168.0	13.0	155.0
48	17+20.00	15	168.0	185.0	17	255	168.0	13.0	155.0
49	17+35.00	15	168.0	185.0	17	255	168.0	13.0	155.0
50	17+50.00	15	168.0	185.0	17	255	168.0	13.0	155.0
51	17+65.00	15	168.0	185.0	17	255	168.0	13.0	155.0
52	17+80.00	15	168.0	185.0	17	255	168.0	13.0	155.0
53	17+95.00	15	168.0	185.0	17	255	168.0	13.0	155.0
54	18+10.00	15	167.0	185.0	18	270	167.0	13.0	154.0
55	18+25.00	15	167.0	185.0	18	270	167.0	13.0	154.0
56	18+40.00	15	167.0	185.0	18	270	167.0	13.0	154.0
57	18+55.00	15	167.0	185.0	18	270	167.0	13.0	154.0
58	18+70.00	15	167.0	185.0	18	270	167.0	13.0	154.0

NOISE WALL #19 PANELS 59 THRU 89

PANEL NO.	START POST STATION -NW19-	LENGTH (FEET)	GROUND ELEV. OF START POST (FEET)	TOP ELEV. OF PANEL (FEET)	RECOMMENDED PANEL HEIGHT (FEET)	AREA (SQ. FT.)	TOP ELEV. OF EXCAVATION (FEET)	PILE EXCAVATION DEPTH "D"	PILE TIP ELEV. & BOTTOM OF HOLE (FEET)
59	18+85.00	15	167.0	185.0	18	270	167.0	13.0	154.0
60	19+00.00	15	167.0	184.0	17	255	167.0	13.0	154.0
61	19+15.00	15	167.0	184.0	17	255	167.0	13.0	154.0
62	19+30.00	15	167.0	184.0	17	255	167.0	13.0	154.0
63	19+45.00	15	167.0	184.0	17	255	167.0	13.0	154.0
64	19+60.00	15	167.0	184.0	17	255	167.0	13.0	154.0
65	19+75.00	15	167.0	184.0	17	255	167.0	13.0	154.0
66	19+90.00	15	167.0	184.0	17	255	167.0	13.0	154.0
67	20+05.00	15	167.0	184.0	17	255	167.0	13.0	154.0
68	20+20.00	15	167.0	184.0	17	255	167.0	13.0	154.0
69	20+35.00	15	167.0	184.0	17	255	167.0	13.0	154.0
70	20+50.00	15	167.0	184.0	17	255	167.0	13.0	154.0
71	20+65.00	15	166.0	184.0	18	270	166.0	13.0	153.0
72	20+80.00	10	166.0	184.0	18	180	166.0	13.0	153.0
73	20+90.00	20	166.0	184.0	18	360	166.0	14.0	152.0
74	21+10.00	15	166.0	184.0	18	270	166.0	14.0	152.0
75	21+25.00	15	166.0	184.0	18	270	166.0	13.0	153.0
76	21+40.00	15	166.0	184.0	18	270	166.0	13.0	153.0
77	21+55.00	15	166.0	184.0	18	270	166.0	13.0	153.0
78	21+70.00	15	166.0	184.0	18	270	166.0	13.0	153.0
79	21+85.00	15	166.0	184.0	18	270	166.0	13.0	153.0
80	22+00.00	15	166.0	183.0	17	255	166.0	13.0	153.0
81	22+15.00	15	166.0	183.0	17	255	166.0	13.0	153.0
82	22+30.00	15	166.0	183.0	17	255	166.0	13.0	153.0
83	22+45.00	15	166.0	183.0	17	255	166.0	13.0	153.0
84	22+60.00	15	166.0	183.0	17	255	166.0	13.0	153.0
85	22+75.00	15	166.0	183.0	17	255	166.0	13.0	153.0
86	22+90.00	15	166.0	183.0	17	255	166.0	13.0	153.0
87	23+05.00	15	166.0	183.0	17	255	166.0	13.0	153.0
88	23+20.00	15	166.0	183.0	17	255	166.0	13.0	153.0
89	23+35.00	15	166.0	183.0	17	255	166.0	13.0	153.0

NOTE: FOR SOUND BARRIER WALL STATIONS, OFFSETS, AND ELEVATIONS, SEE ROADWAY PLANS.

PROJECT NO. I-5987B
ROBESON COUNTY
 STATION: 10+30.00 -NW19-
884+25.27 -L-
 SHEET 1 OF 4



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

SOUND BARRIER WALL
 -NW19-
 DATA TABLES

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED						REVISIONS			SHEET NO.			
TGS ENGINEERS 706 HILLSBOROUGH STREET SUITE 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275						NO.	BY:	DATE:	NO.	BY:	DATE:	W19-1
						1			3			TOTAL SHEETS
						2			4			4

DRAWN BY : STM DATE : 03/22
 CHECKED BY : MGC DATE : 03/22