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PROJECT REFERENCE NO.	SHEET NO.
R2233BB	2N-6

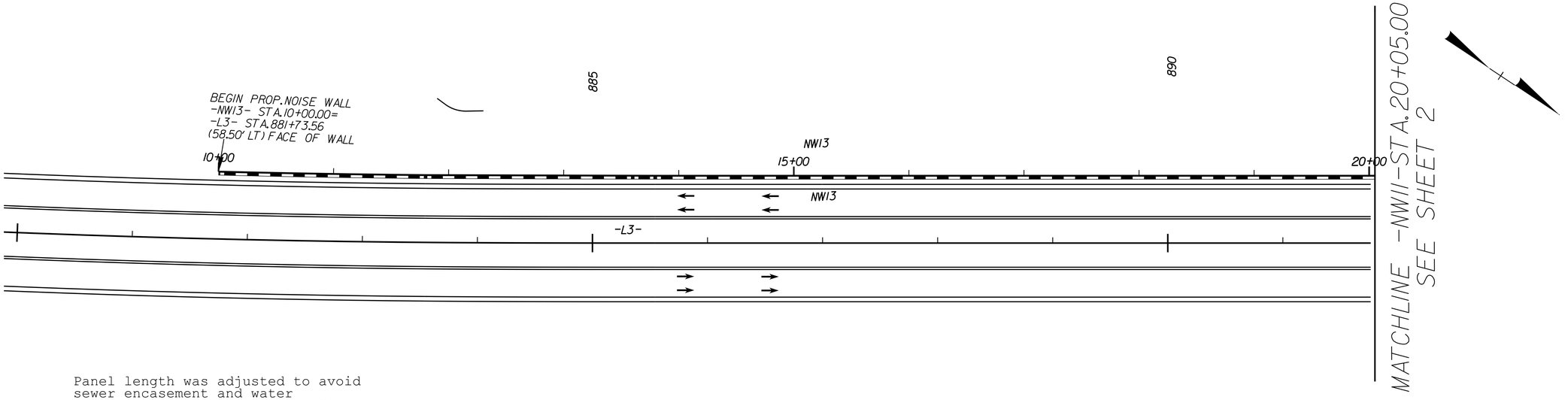
EAU ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 040696 ENGINEER Taek-Keun Kim

Docusigned by: Taek Keun Kim 9285F5B4A84C4CF...

6/14/2021

PLAN AND PROFILE OF NOISE WALL 13

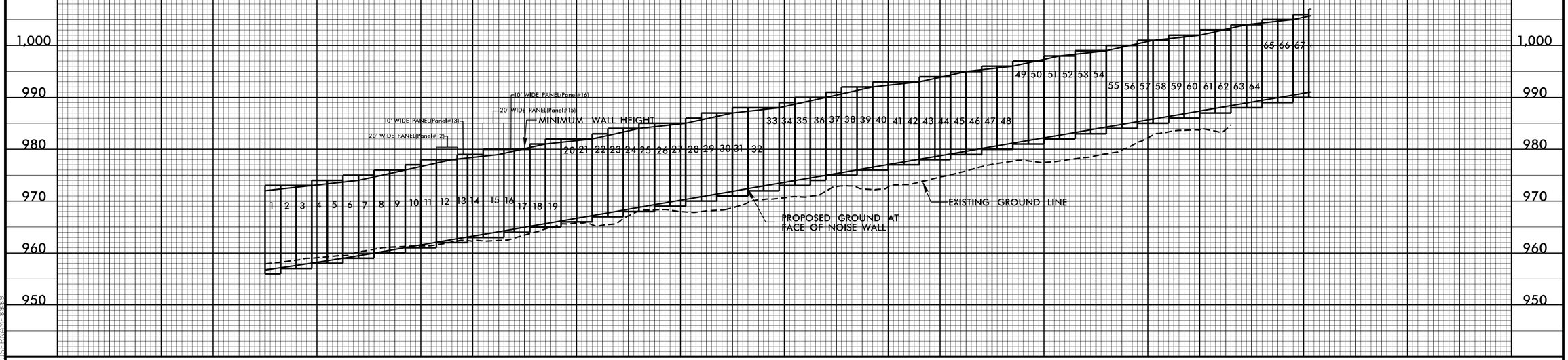


Panel length was adjusted to avoid sewer encasement and water encasement (#12, 13, 15, and 16)

NOISE WALL 13 DESIGN DATA

PANEL NUMBER	1-3	4-5	6-7	8-9	10	11-12	13-14	15-17	18	19-21	22	23-24	25-27	28	29-30	31-33	34	35-36	37	38-39	40-42	43-44	45-46	47-48	49-50	51-52	53-54
TOP ELEVATION	973'	974'	975'	976'	977'	978'	979'	980'	981'	982'	983'	984'	985'	986'	987'	988'	989'	990'	991'	992'	993'	994'	995'	996'	997'	998'	999'
PANEL LENGTH	45'	30'	30'	30'	15'	35'	25'	45'	15'	45'	15'	30'	45'	15'	30'	45'	15'	30'	15'	30'	45'	30'	30'	30'	30'	30'	30'

55-56	57-58	59-60	61-62	63-64	65-66	67
1000'	1001'	1002'	1003'	1004'	1005'	1006'
30'	30'	30'	30'	30'	30'	15'



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