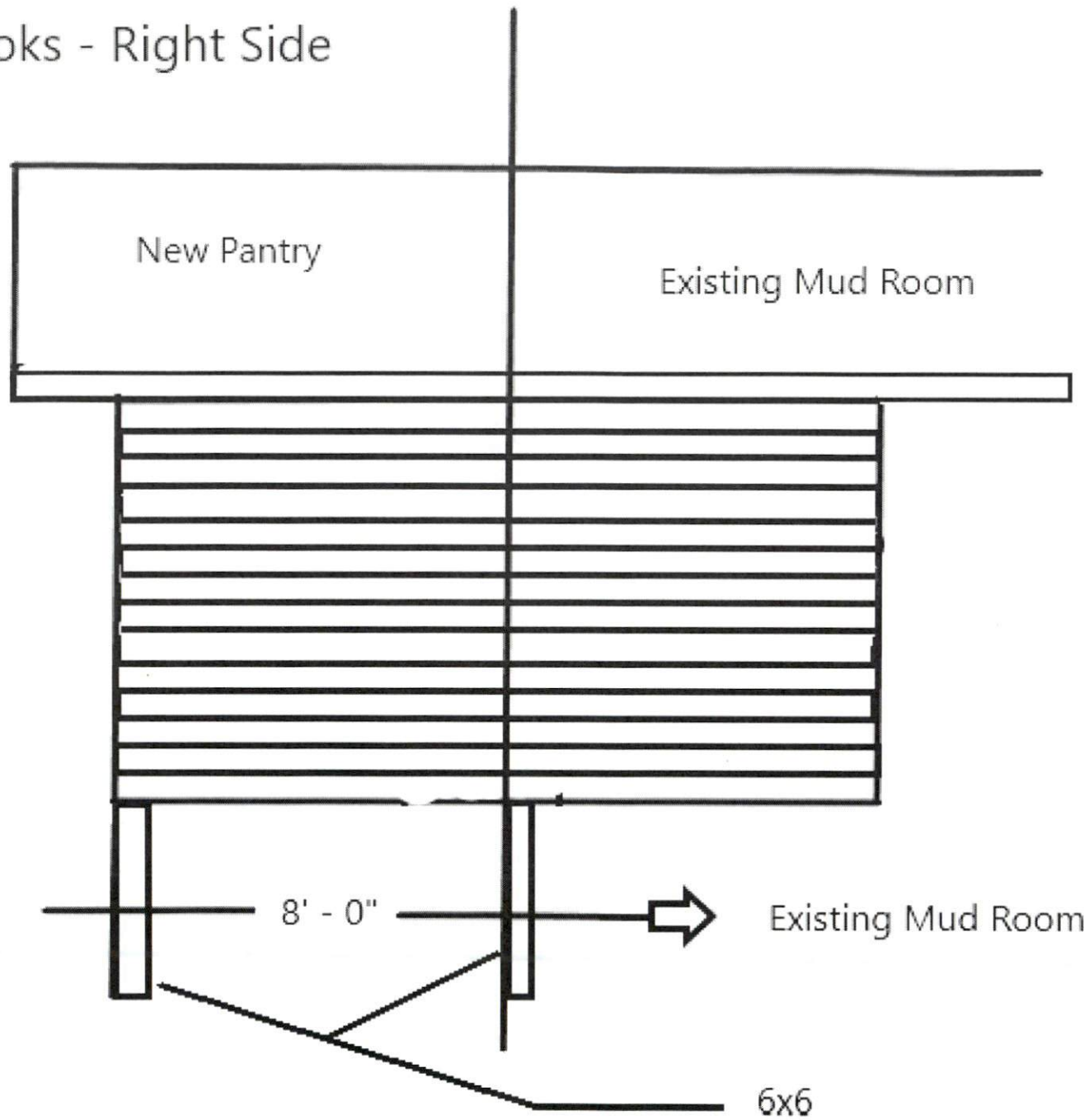


~~MARK PAGE~~

Brooks - Right Side



New Pantry

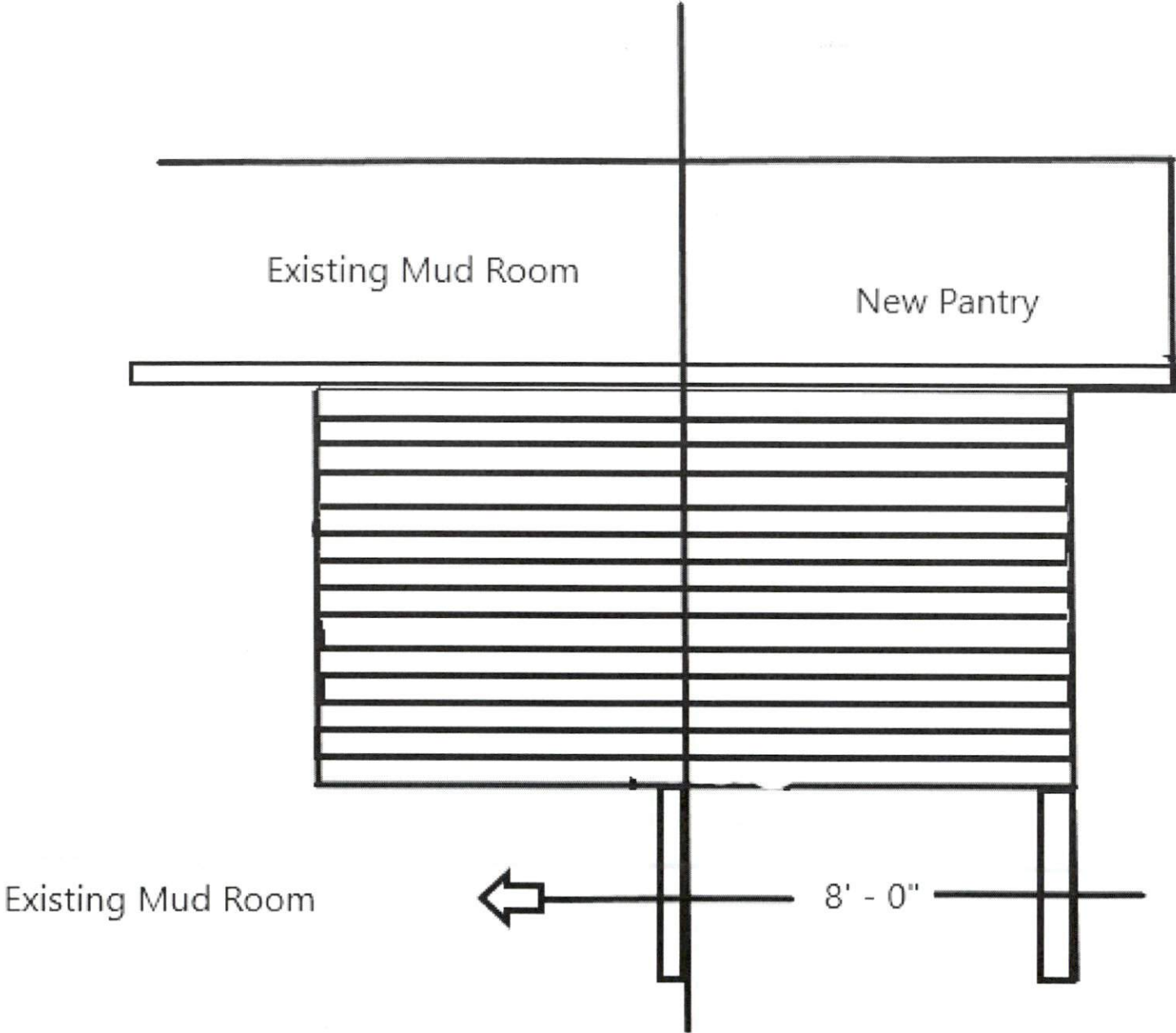
Existing Mud Room

8' - 0"

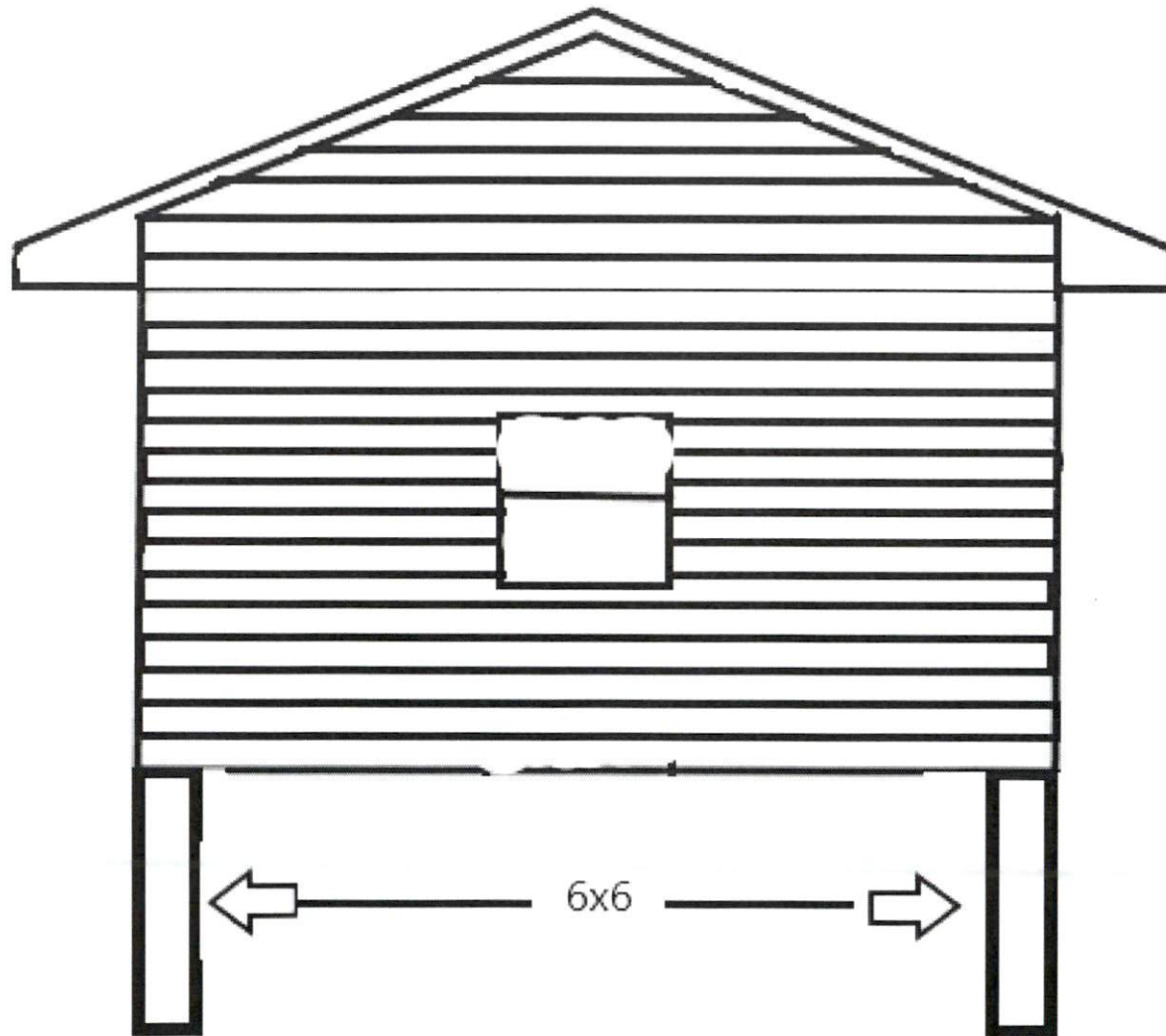
Existing Mud Room

6x6

Brooks - Left Side



Brooks - Rear



Brooks

Pressure treated				
6	Concrete		\$5.00	\$30.00
1	6x6x12	posts	\$52.00	\$52.00
1	2x4x16	plates	\$16.00	\$16.00
7	2x8x12	joists	\$22.00	\$154.00
1	2x10x12	band	\$27.00	\$27.00
2	2x10x16	band	\$34.00	\$68.00
3	3/4x4x8 TNG	TNG	\$45.00	\$135.00
2	liquid Nails		\$3.00	\$6.00
#2 Pine				
24	2x4x8	studs	\$7.00	\$168.00
3	2x4x12	plates	\$11.00	\$33.00
5	2x4x16	plates	\$14.00	\$70.00
7	2x6x12	ceiling joists	\$16.00	\$112.00
14	2x6x8	rafters	\$10.00	\$140.00
15	7/16x4x8	OSB	\$30.00	\$450.00
7	shingles		\$30.00	\$210.00
1	felt		\$16.00	\$16.00
5	drip edge		\$6.00	\$30.00
24	Double Dutch Lap D5		\$9.00	\$216.00
8	J Channel		\$7.00	\$56.00
3	Solid Soffit		\$17.00	\$51.00
3	Vented Soffit		\$14.00	\$42.00
1	White Coil Stock		\$100.00	\$100.00
2	Gutter		\$7.00	\$14.00
2	120" Wh. Alum. Dwn spt		\$13.00	\$26.00
4	Downspout band		\$2.00	\$8.00
2	4.75 Alum dwn spt adapter		\$4.00	\$8.00
2	15" Wh. Alum dwn spt ext		\$4.00	\$8.00
4	3.25 Wh. Galv. Steel Elbow		\$4.00	\$16.00
3	single gang box		\$1.00	\$3.00
1	12/2 250' wire		\$74.00	\$74.00
3	Receptacle		\$1.00	\$3.00
3	Receptacle Plate		\$1.00	\$3.00
1	Switch		\$1.00	\$1.00
1	Switch plate		\$1.00	\$1.00
4	R19		\$47.00	\$188.00
4	R30		\$82.00	\$328.00
7	1/2x4x8	Drywall	\$11.00	\$77.00
4	1/2x4x12	drywall	\$17.00	\$68.00
1	5 gal Mud		\$13.00	\$13.00
			\$3,021.00	
			7.00%	
			\$211.47	
			\$3,232.47	



February 26, 2021

Emory Brooks
103 Fieldview Court
Angier, NC 27501
Phone: 919-796-6774

Reference: Foundation Design
103 Fieldview Court
Angier, NC 27501
TE&D Project No.: 2101-010069

As requested by Mr. Brooks, Tyndall Engineering & Design, PA (TE&D) has reviewed the requested design of footings for a proposed new pantry addition. This letter and sketch are for footing design only. Other design is by others.

Based on our review of the design documents provided by Mr Brooks along with discussions with him we have provided footing information per the attached sketch.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information, please do not hesitate to contact us.

Sincerely,
Tyndall Engineering & Design

Mark A. Paige
MAP/2101-010069

Prentice A. Tyndall Jr., P.E



