

2005 Monroe, NC
Site #: 118WX
Crew #: 18, 45
of Crews: 2

Worksite Directions

Resident: *Joe Resident*
1234 Any Road
Waxhaw, NC 28173-

Phone: (704) 987-6543
Other Phone Information:

Directions

1. Be sure to check in at the tool room before leaving the school to pickup any last minute tools and materials.
2. Leave the school's parking lot by turning left onto Parkwood School Road and proceed 0.4 miles to the "T" in the road at Rocky River Road.
3. Turn left onto Rocky River Road and proceed 2.3 miles to SR 75, which is also called Waxhaw Highway.
4. Turn left onto Waxhaw Highway and proceed 1.5 miles to Collins Road.
5. Turn right onto Collins Road and proceed 2.8 miles to the worksite's driveway on the right.
6. Proceed past two homes to the worksite at the end of the driveway.

House Description: Light green house with beige trim.

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Exterior Work Projects

The Following Job Has Priority: 1

1. Paint Trim Only

1. When using ladder, refer to safety sheet on proper ladder usage. Be careful of overhead electric wires when painting. Read and understand all handouts on painting and caulking before beginning.
2. You will be painting ONLY the trim on the house. Be careful not to drip paint on the main sections of the home. Cover the walls with plastic drop cloths before painting.
3. When painting the trim of the house, be sure to have nice distinct lines. A steady hand and detailed eye are keys to painting trim. Paint the trim of the house White.
4. Install new 1x6 fascia across the front of the front porch. Prime and paint the new wood White.
5. Use drop cloths to protect plants, flowers, concrete, and other objects as needed. This will reduce your clean-up time at the end of each day.

Materials:

Exterior latex primer
Exterior latex paint White
Drop cloths
1x6x10' regular lumber

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The Following Job Has Priority: 1

2. Porch Back Porch

1. Refer to safety sheet before using power tools. Use a mask and goggles when cutting any pressure treated wood.
2. Build a new porch with steps. The new porch should be 4' x 4' with steps and railings.
3. Use 4 x 4 for posts. Set the posts two feet deep in the ground with concrete. Posts should be spaced uniformly every 4' apart, 6' maximum.
4. Use 2 x 6's for floor joist on 16" center. Be sure that the deck adjoins the house with no gap between new porch and the house. Use joist hangers only on joists that butt up to the house.
5. Make sure the steps/deck are flush next to the house.
6. Use 5/4" x 6" bull nose for decking. Space the decking using a 16d nail, but fasten them down with 8d or 10d nails.
7. Use a 2 x 12 for step stringers (refer to the step instruction sheets to layout the steps correctly). Use two 2 x 6's side by side for step treads. Space them with a 16d nail.
8. Make a 36" high railing. Use 2 x 4's on edge nailed at the top of the posts, and a 2 x 6 laid flat on top of the posts. Also, nail an additional 2x4 halfway up the posts.

Materials:

Sacrete 80# bag
5/4x6x8' pressure treated
4x4x8' pressure treated
4x4x10' pressure treated
2x6x8' pressure treated
2x6 joist hangers and nails
2x4x8' pressure treated
2x12x10' pressure treated
16d galvanized nails
10d galvanized nails

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The Following Job Has Priority: 1

3. Miscellaneous Exterior Well House

1. Be careful of overhead electric lines. Read all safety handouts provided in your packet.
2. The residents would like us to rebuild the roof structure over the outside well. Use caution when removing the existing structure as there is electricity hooked up to it.
3. Build a new roof structure using the old one as a guide.
4. Use 4x4's for posts, buried in concrete at least 24" deep.
5. Use 2x6's for rafters and 1/2" OSB for decking.
6. Install roll roofing over the new roof.

Materials:

Sacrete 80# bag
Roll roofing Gray
8d galvanized nails
4x4x12' pressure treated
2x6x8' pressure treated
16d galvanized nails
1/2" OSB (waferboard)
1 1/2" roofing nails

The Following Job Has Priority: 1

4. Ramp Front Porch

1. Be careful of power tools. Use a mask and goggles when cutting any pressure treated wood. Refer to instruction sheet on building ramps before beginning as there are some key pointers to help you.
2. Build a 48" wide ramp located at the front porch. It should be 30' straight toward the driveway with railings on both sides. Also, build a small ramp to make the transition into the house smoother.
3. Use 4 x 4's for posts. Set posts two feet in the ground in concrete. Posts should be spaced uniformly every 4' apart, 6' maximum.
4. Use 2 x 6's for floor joist on 16" center.
5. Use 5/4" x 6" bullnose for decking. Attach the decking boards with 10d galvanized nails. Space the decking evenly using a 16d nail for the gap width.
6. Make a 36" high railing. Use 2 x 4's on edge nailed at the top of the posts, and a 2 x 6 laid flat on top of the posts. Also, nail an additional 2x4 on edge about halfway up the posts parallel to the rail.

Materials:

Sacrete 80# bag
5/4x6x8' pressure treated
4x4x8' pressure treated
2x6x10' pressure treated
2x4x10' pressure treated
16d galvanized nails
10d galvanized nails

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Interior Work Projects

The Following Job Has Priority: 1

1. Paint

1. Refer to ladder safety sheets before working on ladders. Be sure to work in a well-ventilated area when scraping and painting. Open windows and use fans to circulate the air.
2. There are three rooms inside the house that need to be painted, but the residents still have to pick out paint colors. Each room needs about 2 gallons of paint.
3. Use masking tape to protect any woodwork. Use drop cloths to cover floors and any other objects that should not get paint on them.

Materials:

Masking tape
Interior latex paint semi-gloss NEED COLOR
Drop cloths

The Following Job Has Priority: 1

2. Paint All Ceilings

1. Refer to ladder safety sheets before working on ladders. Be sure to work in a well-ventilated area when scraping and painting. Open windows and use fans to circulate the air.
2. Clean well before and after painting. Be sure to clean all drips and splatters.
3. Paint the ceiling(s) throughout the house White.
4. Use masking tape to protect any woodwork. Use drop cloths to cover floors and any other objects that should not get paint on them.

Materials:

Masking tape
Interior latex paint semi-gloss White
Drop cloths

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Materials List

Quantity	Material	Unit Cost	SubTotal	Delivered
2	1 1/2" roofing nails	\$1.25	\$2.50	_____
2	1/2" OSB (waferboard)	\$10.00	\$20.00	_____
15	10d galvanized nails	\$0.50	\$7.50	_____
18	16d galvanized nails	\$0.50	\$9.00	_____
3	1x6x10' regular lumber	\$5.94	\$17.82	_____
1	2x12x10' pressure treated	\$15.00	\$15.00	_____
12	2x4x10' pressure treated	\$4.41	\$52.92	_____
3	2x4x8' pressure treated	\$2.70	\$8.10	_____
4	2x6 joist hangers and nails	\$0.35	\$1.40	_____
15	2x6x10' pressure treated	\$6.86	\$102.90	_____
15	2x6x8' pressure treated	\$5.49	\$82.35	_____
1	4x4x10' pressure treated	\$9.51	\$9.51	_____
4	4x4x12' pressure treated	\$12.28	\$49.12	_____
14	4x4x8' pressure treated	\$5.95	\$83.30	_____
38	5/4x6x8' pressure treated	\$7.49	\$284.62	_____
3	8d galvanized nails	\$0.50	\$1.50	_____
0	Drop cloths	\$0.98	\$0.00	_____
2	Exterior latex paint White	\$12.00	\$24.00	_____
1	Exterior latex primer	\$16.00	\$16.00	_____
4	Interior latex paint semi-gloss White	\$11.00	\$44.00	_____
6	Interior latex paint semi-gloss NEED COLOR	\$11.00	\$66.00	_____
2	Masking tape	\$1.00	\$2.00	_____
1	Roll roofing Gray	\$12.97	\$12.97	_____
18	Sacrete 80# bag	\$3.13	\$56.34	_____
Total:			\$968.85	