

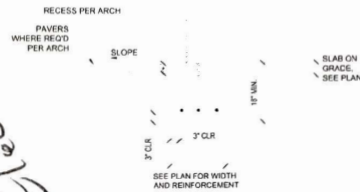
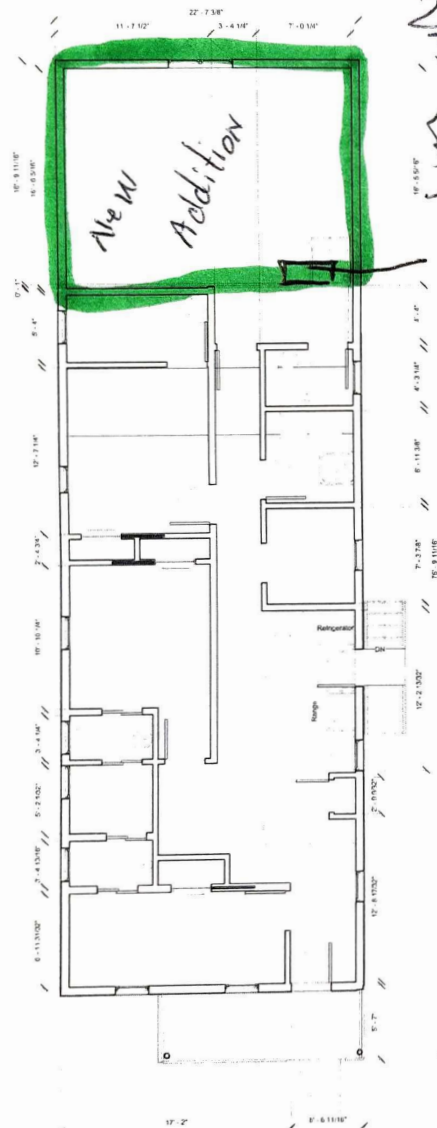
937 w 38th street

Written description-addition on rear of home 16 x 23 feet towards rear lane. Remodel of existing interior, including drywall, paint interior, new kitchen cabinets, new laminate flooring throughout interior. No color changes to exterior.

No special request

meeting Wed April 22, 2026

①

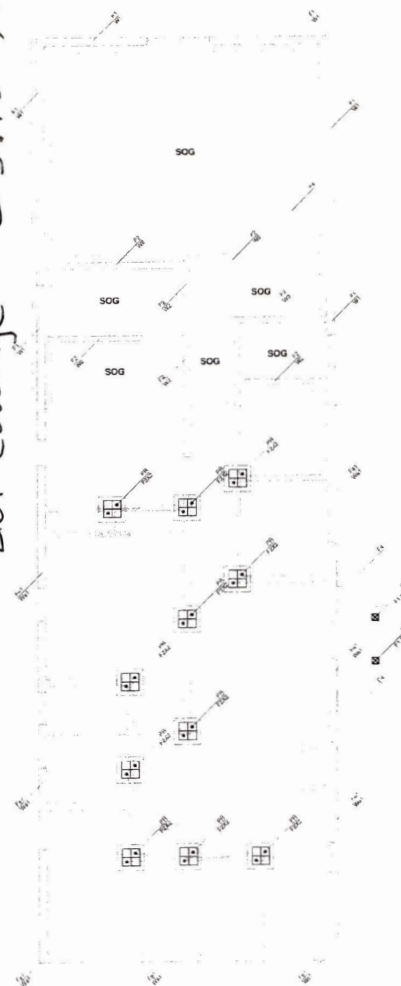


TYPICAL PIER FOOTING DETAIL F2X2

NOTES AND SCHEDULE:
F2X2: 24"x24"x12" WITH 3#5 EACH WAY BOTTOM BARS. 2#4 HOOKED DOWELS OUT FOR THE PIER PR. FOR THE 16"x16" CMU PIER PR. 15"x15"x3" PT SILL PLATE WITH 5/8"D AND 7" LONG MINIMUM ANCHOR BOLT @32" OC. USE 2-1/2" DIA WASHER FOR THE ANCHOR BOLT. SEE ARCHITECTURAL FOR THE HEIGHT AND ELEVATION.
F1.5X1.5: 18"x18"x12" WITH 3#4 EACH WAY BOTTOM BARS. THIS FOOTING FOR THE WOOD POSTS P1-6X6. USE #6W2 COLUMN BASE.
F1: 18"x12" CONTINUOUS FOOTING WITH 3#4 BARS CONTINUOUS AND #4 BARS@18"OC TRANSVERS. SEE DETAILS.
F2: 18"x12" CONTINUOUS FOOTING WITH 2#4 BARS CONTINUOUS AND #4 BARS@18"OC TRANSVERS. 18" BOTTOM AND 24" AT THE TOP. SLOPED TAPERED FOOTING. SEE DETAILS AT PR: NEW 16"x16" CMU PIER WITH 2#4 BARS DOWEL THRU THE 2 CELLS SHALL BE FILLED WITH 3000PSI GROUT. TWO-5/8" DIA ANCHOR BOLTS SHALL BE ANCHORED INTO THESE CELLS. 7" LONG MINIMUM ANCHOR BOLT. USE 2 1/2" DIA WASHER FOR THE ANCHOR BOLT. SEE ARCHITECTURAL FOR THE HEIGHT AND ELEVATION. IF THE EXISTING FOOTING F2 AND PIER PR-X IS NOT SATISFYING PER THIS SPECIFICATION, PLEASE REPLACE THOSE TO BRING UP TO THIS SPECIFICATION.
STP: STEPS AND OR CURVE MAXIMUM 6", SEE TYPICAL STEP DETAILS.
TS: THICKEND SLAB AROUND ANY SLAB ON GRADE. 6" BOTTOM, 12" TOP TAPERED AND 8" DEPTH W/1#4 BARS CONTINUOUS.
SOG: MONOLITHIC 4" CONCRETE SLAB ON GRADE W/6X6-W1.4/W1.4 W.F. IN CENTER OF SLAB WIREMESH. 10 MIL VAPOR RETARDER AND #57 GRAVEL COMPACTED BEFORE POURING.
W1: EXTERIOR WALLS 2X4 @16"OC STUD WALL. USE 2X4 SILL PLATE WITH 5/8" DIAMETER ANCHOR BOLT@24"OC. 7" EMBEDDED, 4" MINIMUM FROM THE EDGE OR CORNER AND MAX 12".
W2: INTERIOR WALLS 2X4 @16"OC STUD WALL ABOVE THE SILL PLATE AT MAIN LEVEL. USE 2X4 SILL PLATE WITH 1-5/8" DIAMETER ANCHOR BOLT@36"OC. 7" EMBEDDED, 4" MINIMUM FROM THE EDGE OR CORNER AND MAX 12".
Fc1: EXISTING FOOTING NEEDED TO BE RE-STRENGTHENED NEAR THE NEW ADDITION WITH SAME STRUCTURAL INTEGRITY OF F1 OR F2.
Wc1: EXISTING WALLS 2X4 @16"OC STUD WALL REMAIN UNCHANGED.

ALL THE DIMENSION SHALL BE FIELD VERIFIED

Lot size 110 X 30 W 3,300 SF
 House SF 850 SF
 Lot Coverage 25.75 %



2

GRID LINE WITH ARCHITECTURAL MAIN FLOOR PLAN REF ONLY
 SCALE: 1/4"=1'

FOUNDATION AND FOUNDATION RE-STRENGTHENING PLAN
 SCALE: 1/4"=1'

ISSUED FOR CONSTRUCTION

ADDRESS
 937 W 38th St,
 Savannah, GA 31415

GRID LINE WITH
 ARCHITECTURAL MAIN
 FLOOR AND FOUNDATION RE-
 STRENGTHENING PLAN

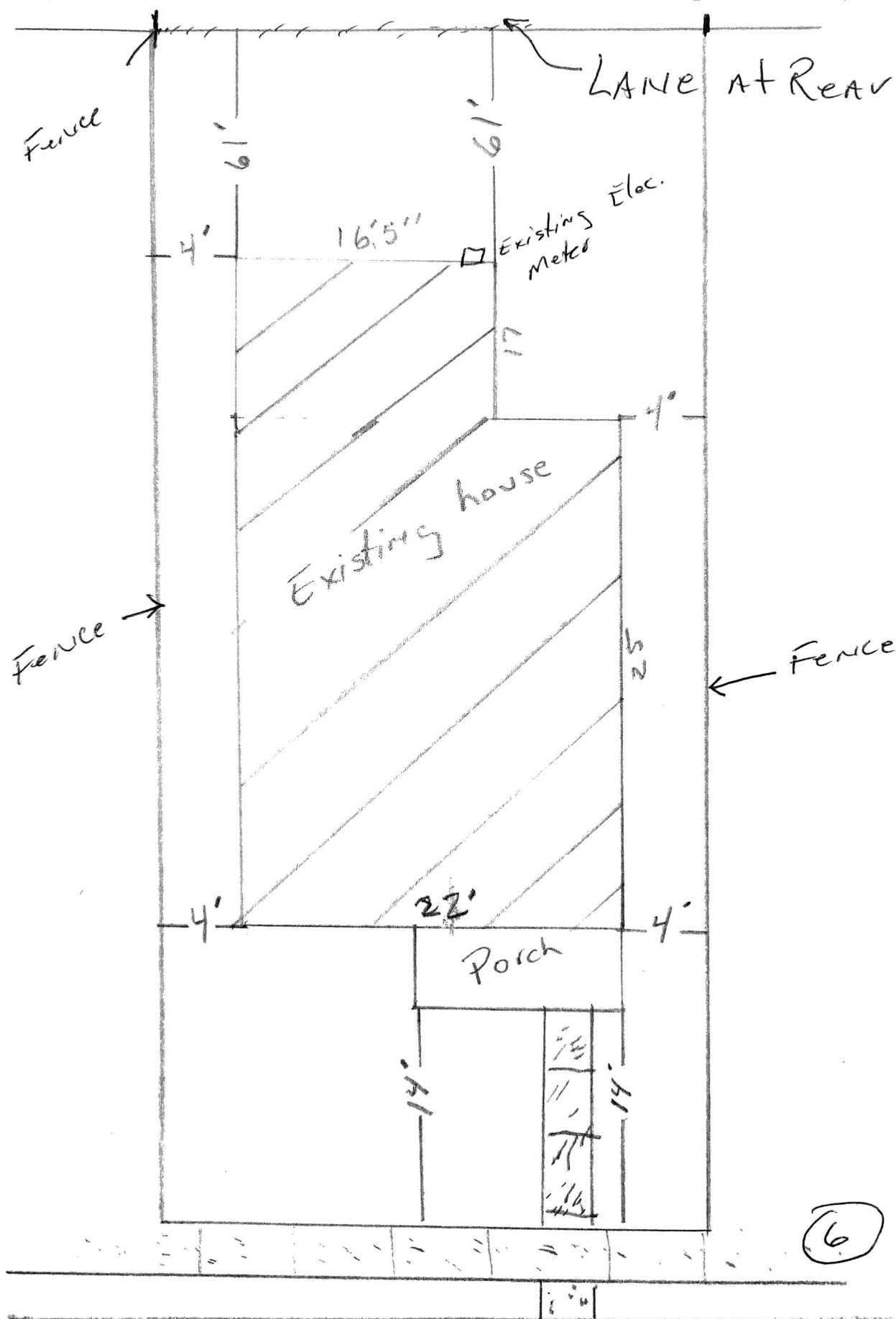
FLEACTO ENGINEERING
 1401 North Main Rd, Lithia Springs, GA 30157
 Phone 516-579-4444, Email fleactoenr@gmail.com



Revision
 10/25/25

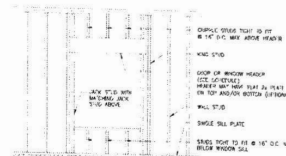
Drawn By: MGR
 Checked By:
 Date: 10/25/25
 Project No: 25305-S

S2.0



937 W 38th Street (Site Plan)

1. ALL ROOF RAFTERS ARE 2X5 SP#2@16"OC TYPICAL, UNLESS NOTED OTHER WAYS. IF RAFTERS SPAN EXCEEDS 8'-0", PROVIDE PURLIN BRACING 2 X 10 SP#2 CONTINUOUS AND PURLIN 2-X4 @4'OC. USE HURRICANE CLIPS@EACH RAFTER, CEILING JOISTS AND TOP PLATE TOGETHER.

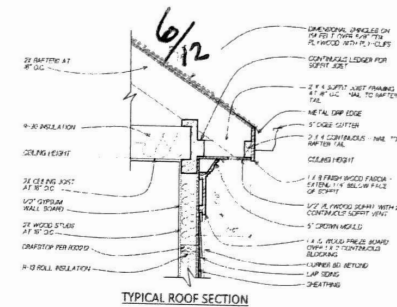


WOOD JACK/KING STUD SCHEDULE (UNO)			
	STUD	JACK STUD	KING STUD
(5)	JANUARY 1 JACK	(5) STUD	(5) STUD
(4)	JAN 21 5' KIN	(5) STUD	(5) STUD
(3)	CANDED 4' KIN	(1) STUD	(5) STUD
(2)	CANDED 4' KIN	(1) STUD	(5) STUD

TYP. WOOD FRAMING AT OPENING

SPAN CHARTS

MAX SPAN (ft.)	SIZE	WOOD GRADE	JACK STUDS	KING STUDS
4'-0"	2-2X10	Southern Pine No. 1	3	1
5'-0"	3-2X10	Southern Pine No. 2	2	1
6'-0"	3-2X12	Southern Pine No. 2	2	1
7'-0"	3-25X9.5	Scots Cascade 2-1E 3100 Fb	3	2



EXISTING
ROOF
FRAMING
WILL REMAIN
UNCHANGED

NOTES:

1. ALL ROOF RAFTERS ARE 2X6 SP#2@16"OC TYPICAL, UNLESS NOTED OTHER WAYS. IF RAFTERS SPAN EXCEEDS 8'-0", PROVIDE PURLIN BRACING 2-2X10 SP#2 CONTINUOUS AND PURLIN 2-2X4 @4'OC. USE HURRICANE CLIPS@EACH RAFTER, CEILING JOISTS AND TOP PLATE TOGETHER.
2. ALL RIDGE BOARDS, VALLEY RAFTERS AND HIP RAFTERS SHALL BE 1-2X8 SP#2. UNLESS NOTED OTHERWISE.
3. SUPPORT ALL RIDGE BOARD AT THE ENDS AND @6'OC BY 2-2X4 OVER LOAD BEARING WALLS/BEAMS TYPICAL. SUPPORT ALL HIP AND VALLEY RAFTERS AT THE ENDS AND @6'OC BY 2-2X4 OVER LOAD BEARING WALLS/BEAMS TYPICAL.
4. IF LENGTH OF ANY ROOF JACK EXCEEDS 8'-0", PROVIDE HORIZONTAL TIE USING 1-2X8 AT MID HEIGHT OF THE ROOF JACK. THE OTHER END OF HORIZONTAL TIE SHOULD BE ATTACHED TO ANOTHER ROOF TIE OR ANY HOUSING FRAMING MEMBER.
5. ALL POINT LOADS MUST BE STACKED DOWN TO THE FOUNDATION
6. ALL ROOF PITCHES AND OTHER ROOF GEOMETRY ABOVE ARE PER ARCHITECTURAL PLAN
7. EXISTING ROOF FRAMING REMAIN UNCHANGED AND OR REPLACE WITH NEW RAFTER SPECIFICATIONS ABOVE.

ROOF FRAMING AND FRAMING RE STRENGTHENING PLAN
SCALE: 1/4"=1'

ISSUED FOR CONSTRUCTION

ADDRESS
937 W 38th St,
Savannah, GA 31415

ROOF FRAMING AND
FRAMING RE-
STRENGTHENING PLAN

FLEACTO ENGINEERING



References

02628

Drawn by: MGR

Checked By:

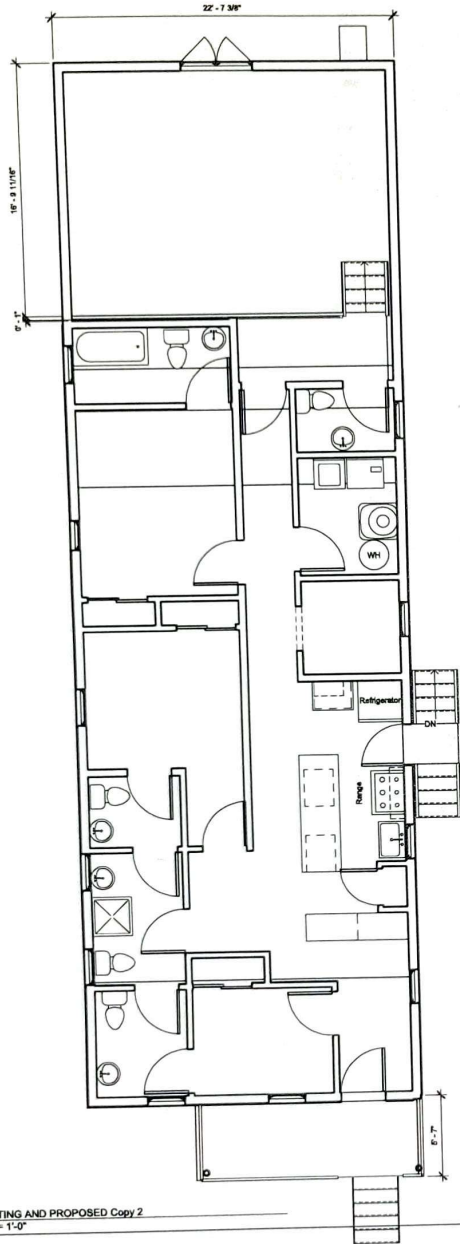
Date: 10/23/25

Project Near 26306-5

640

34.0

937 w 38th



④ (3D) Copy 3 Copy 1

② EXISTING AND PROPOSED Copy 2
1/4" = 1'-0"



Consultant
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No. Description

Owner
38 STR
First Floor

Project number
Date
Drawn by
Checked by

Scale
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Electric
meter

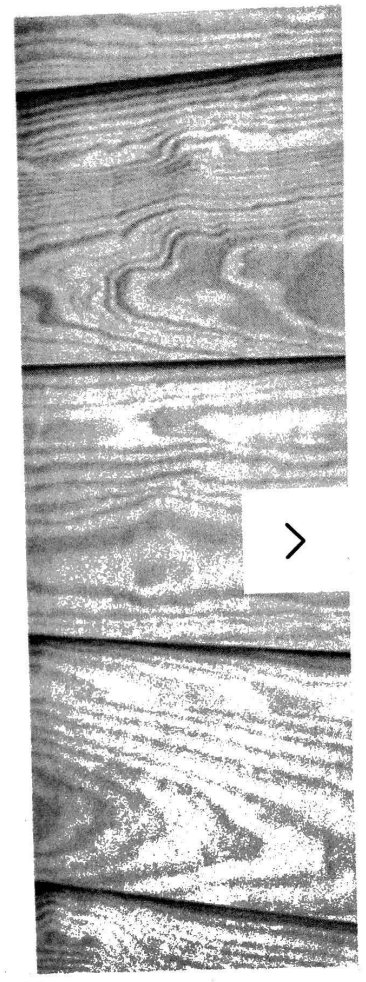


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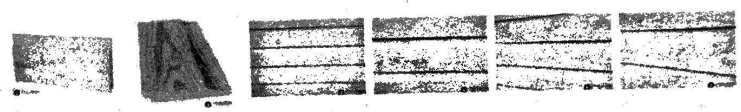
Guerry Lumber
1x6 wood lap siding

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What ca...



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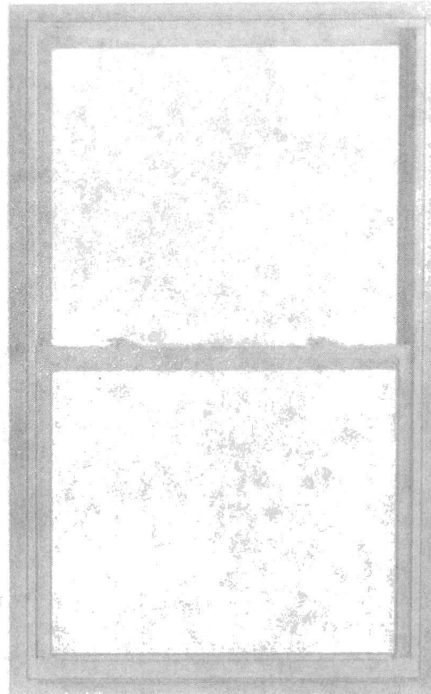
DIY



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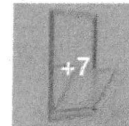
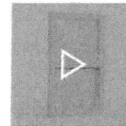
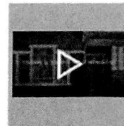
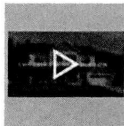
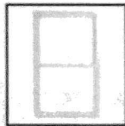
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Feedback

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American Craftsman

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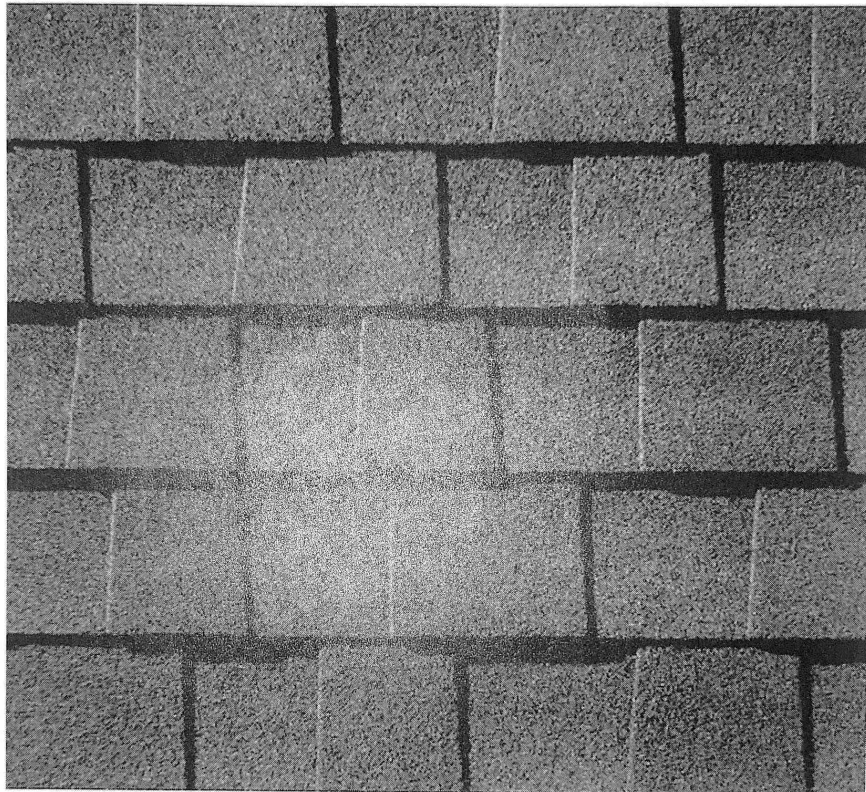
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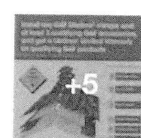
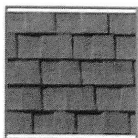
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