NOTES:

WE ASSUME THAT THE REPAIR TO THE MASONRY TOP ROW WAS FROM THE BURNED ROOF TRUSSES COLLAPSING INTO THE BUILDING AND RIPPING OFF THE TOP MASONRY ROW.

IN SOME LOCATIONS THE ANCHOR BOLTS TO THE MASONRY WALLS ARE NOT SECURING THE DOUBLE TOP PLATE. PER CODE THE ANCHOR BOLTS MUST BE SECURED 15" INTO THE MASONRY BLOCK.

REPAIR NOTES:

ADD WASHERS AND NUTS TO STUDS MISSING.

ROOF SHEATHING IN RIGHT SIDE AREA NEEDS TO BE REPAIRED, THE SHEATHING MAY NOT BE SAFE TO WALK ON.

AREA WHERE THE TOP ROW OF MASONRY HAD TO BE RE-BUILT.

EXISTING ROOF TRUSSES WITH EXTREMELY FIRE DAMAGE TO THE ROOF SHEATHING, THE HEAT ALSO BACKED OUT THE METAL CONNECTOR PLATES.

RIGHT

BUILDING PLAN VIEW



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PROJECT NUMBER

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SANFORD N.C.

DATE 2-14-2020

REVISIONS

PAGE TITLE:

BLDG PLAN

SCALE: 0/0" = 1'-0"

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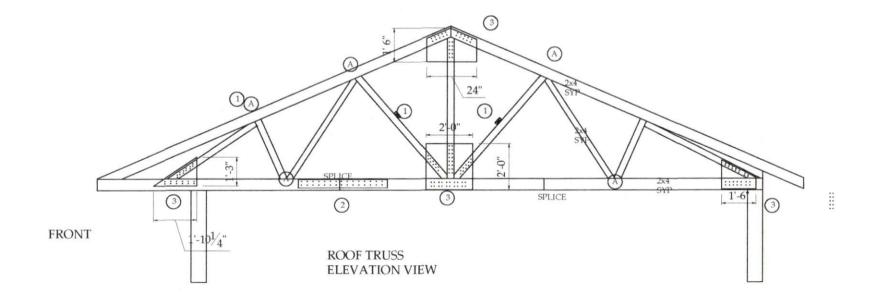
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REPAIR NOTES

- ADD 2x 4 BRACING AT MID-SPAN OF THE LABELED WEBS, SECURE WITH 2 - 10d RING SHANK NAILS AT EACH TRUSS
- SCAB 2x4 4' LONG TO BOTH FACES OF THE SPLICES. SECURE WITH 3" LONG RING SHANK NAILS AS SHOWN, 3" O.C.
- USING 5 THICK OSB CUT PER SHOWN DIMENSIONS . APPLY SCAB TO BOTH FACES NAIL WITH 2" LONG RING SHANK NAIL 2" O.C.

NOTES

A. METAL CONNECTOR PLATES ARE STRUCTURALLY ADEQUATE AS INSTALLED.



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TRUSS ELEVATION VIEW

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REPAIR NOTES:

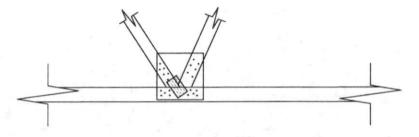
IF A CREDIT CARD CAN NBE SLIPPED BEHIND A METAL CONNECTOR PLATE, IT HAS LOST 50% OF IT:S STRENGTH.

DO NOT PUT NAILS THROUGH THE METAL CONNECTOR PLATES (AS SHOWN)

NEED TO USE §" THICK OSB, 12" x 12"

USE 2 TLONG - RING SHANK NAILS. 6 NAILS INTO EACH WEB AND 10 NAILS INTO THE CHORD (TOP OR BOTTOM CHORD).

THIS REPAIR DOES NOT REPLACE THE REPAIRS ON THE OTHER SHEET



LOOSE METAL CONNECTOR PLATE ELEVATION VIEW

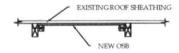
REPAIR NOTES:

INSTALL $\frac{1}{11}^{\circ}$ OSB TO FIT BETWEEN THE ROOF TRUSS TOP CHORDS. PIECES SHOULD BE A MINIMUM OF 24" LONG HOLD OSB TICHT TO UNDERSIDE OF CHARRED WOOD SHEATHING INSTALL 2 × 2 AS SHOWN WITH 2 $\frac{1}{11}^{\circ}$ LONG RING SHANKED NAILS AT 9" O.C. CHARRED SHEATHING:

IF THE LOWER LAYER OF THE PLYWOOD/OSB ROOF SHEATHING IS CHARRED AND NOT JUST BLACK SOOT, THIS AREA NEEDS TO BE REPAIRED.

CHARRED - ALLIGATORED SKIN TEXTURE

BLACK SOOT - JUST BLACK DUST AND CAN BE SCRAPED OFF WITH A FINGER NAIL.



CHARRED WOOD ROOF SHEATHING REPAIR DETAIL ELEVATION VIEW



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REPAIR DETAILS

SCALE:

0/0" = 1'-0"

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