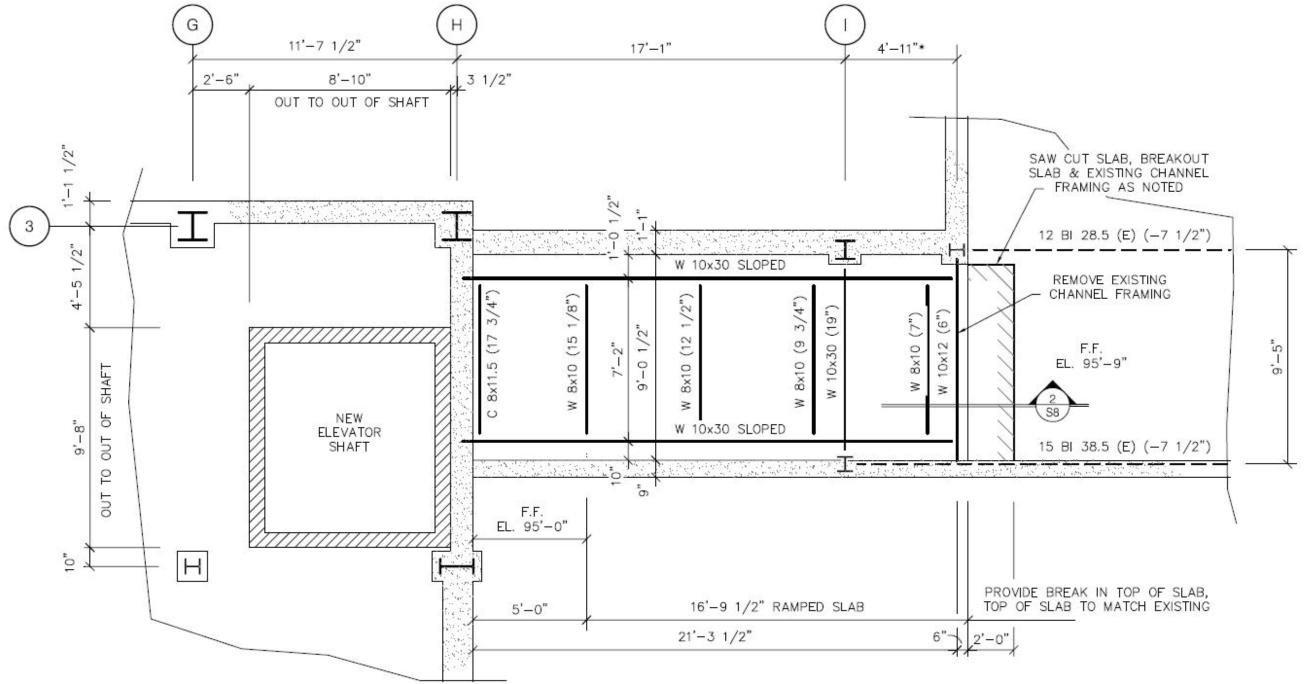
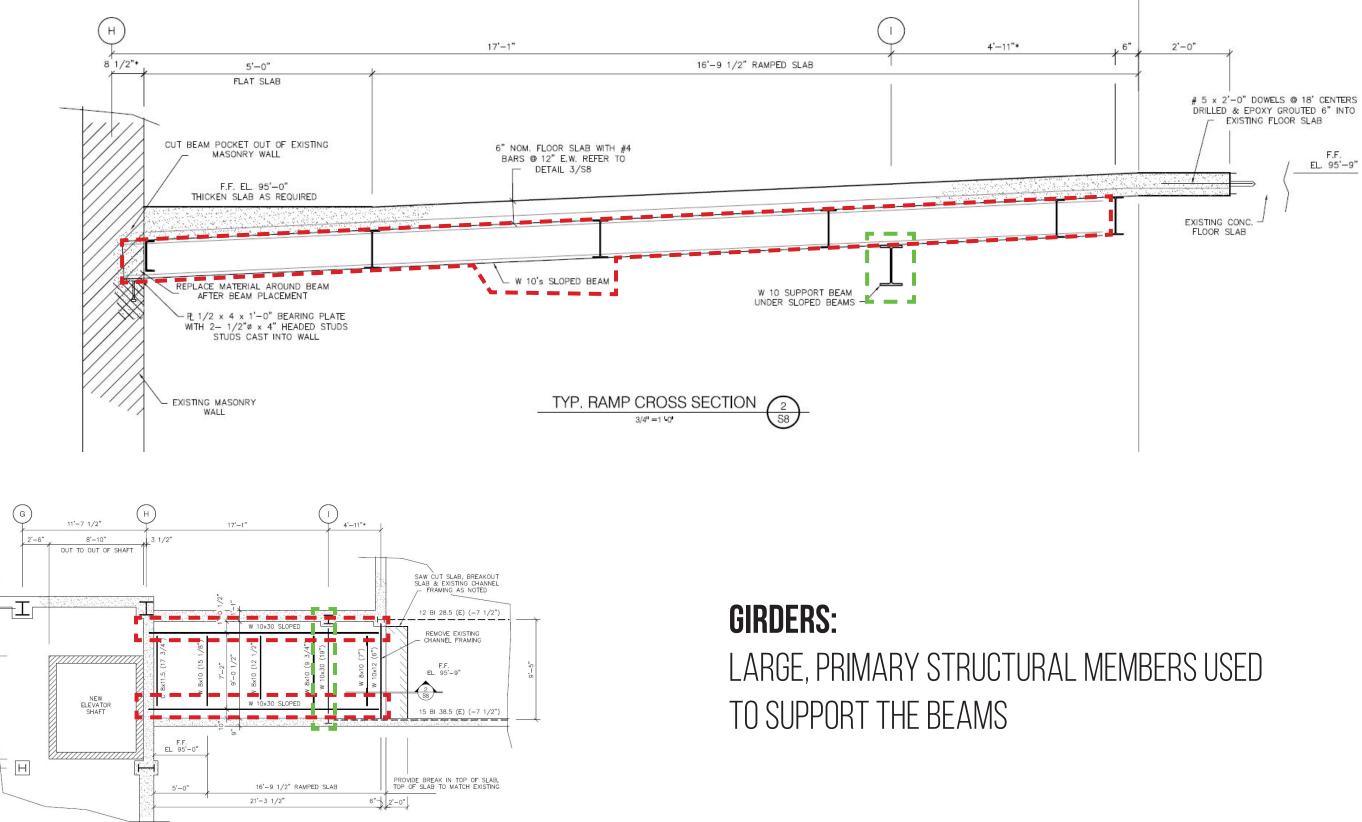
FRAMING PLANS - NEW RAMP

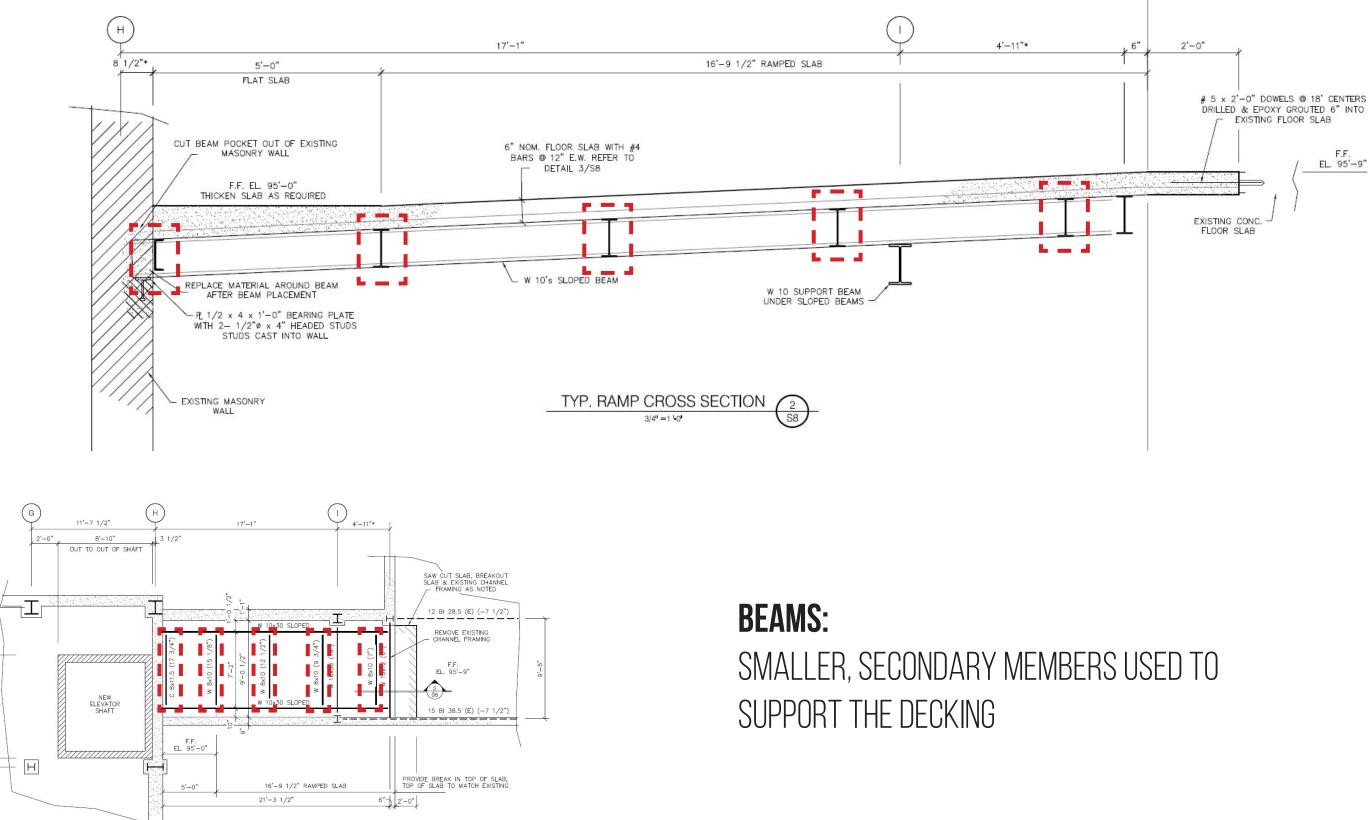






10 OUT

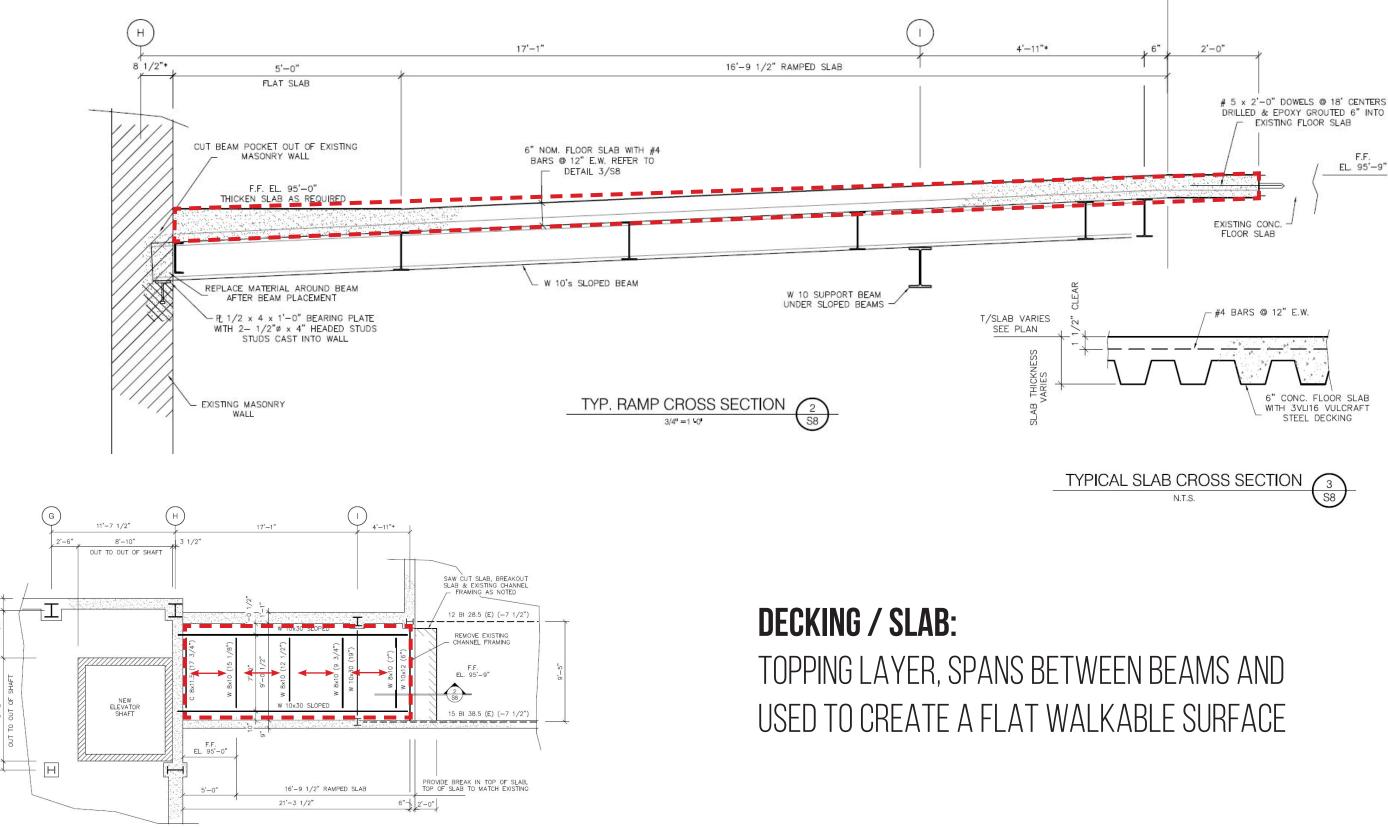
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STRUCTURAL STUDY - FEDERAL HALL

OUT TO C

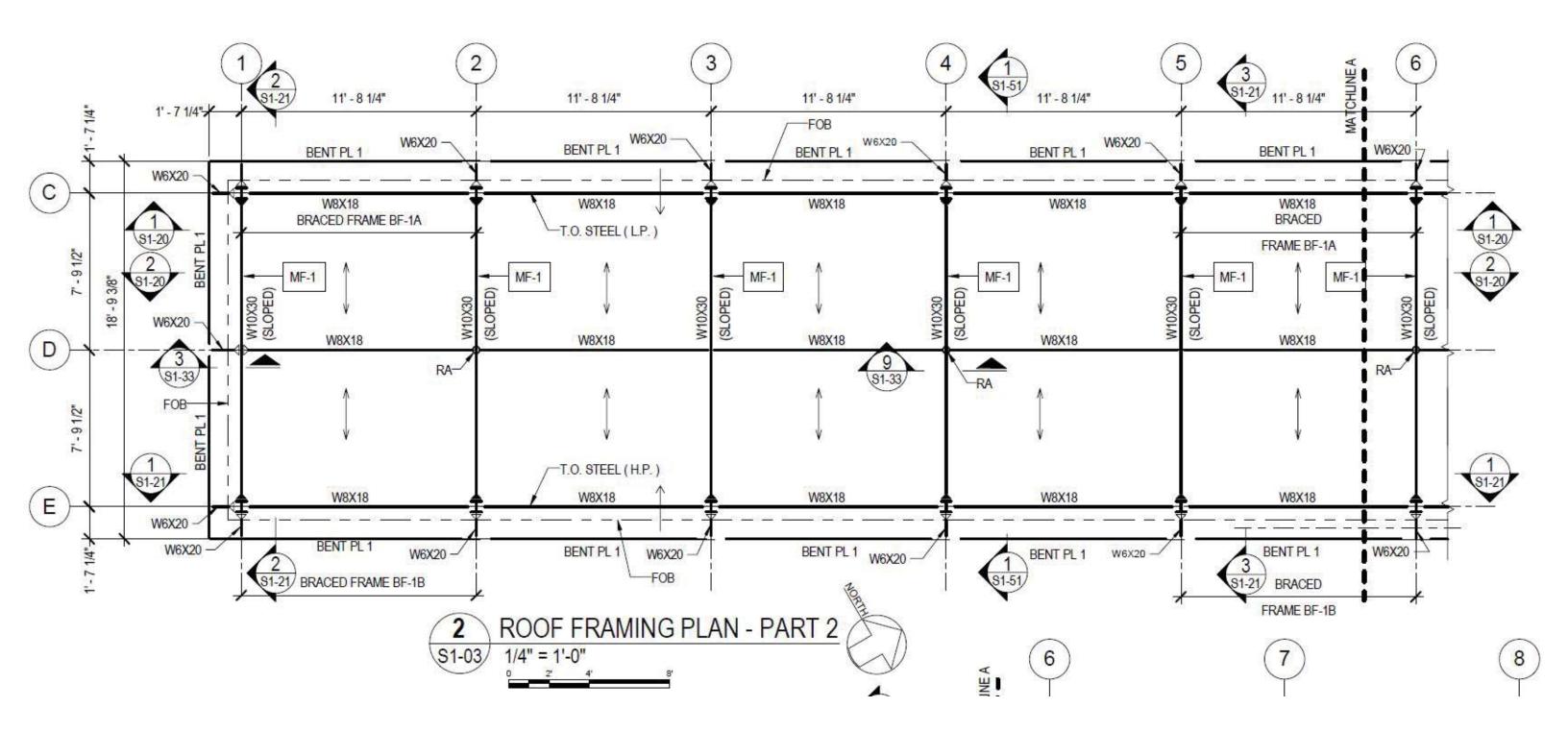
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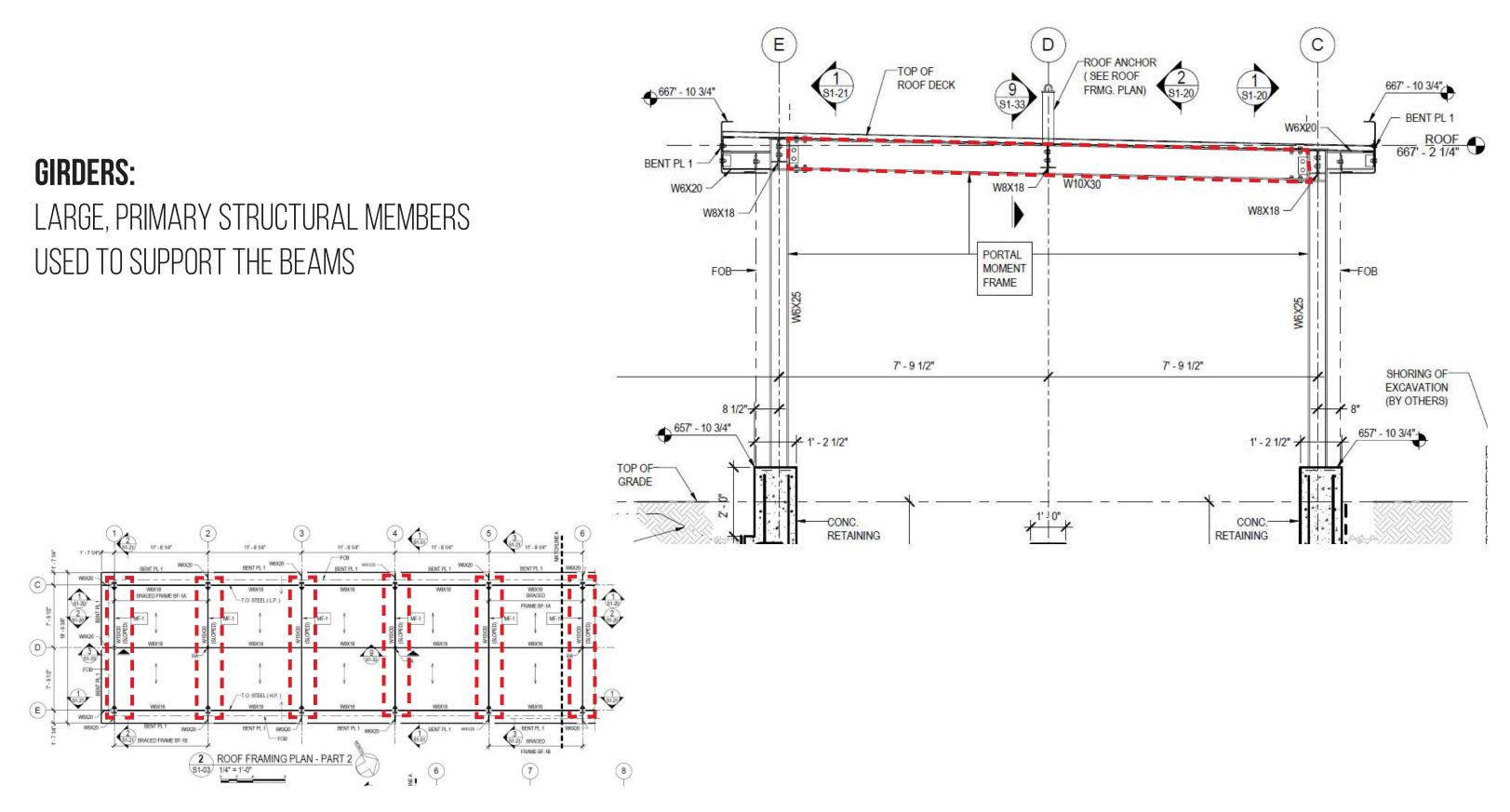


STRUCTURAL STUDY - FEDERAL HALL

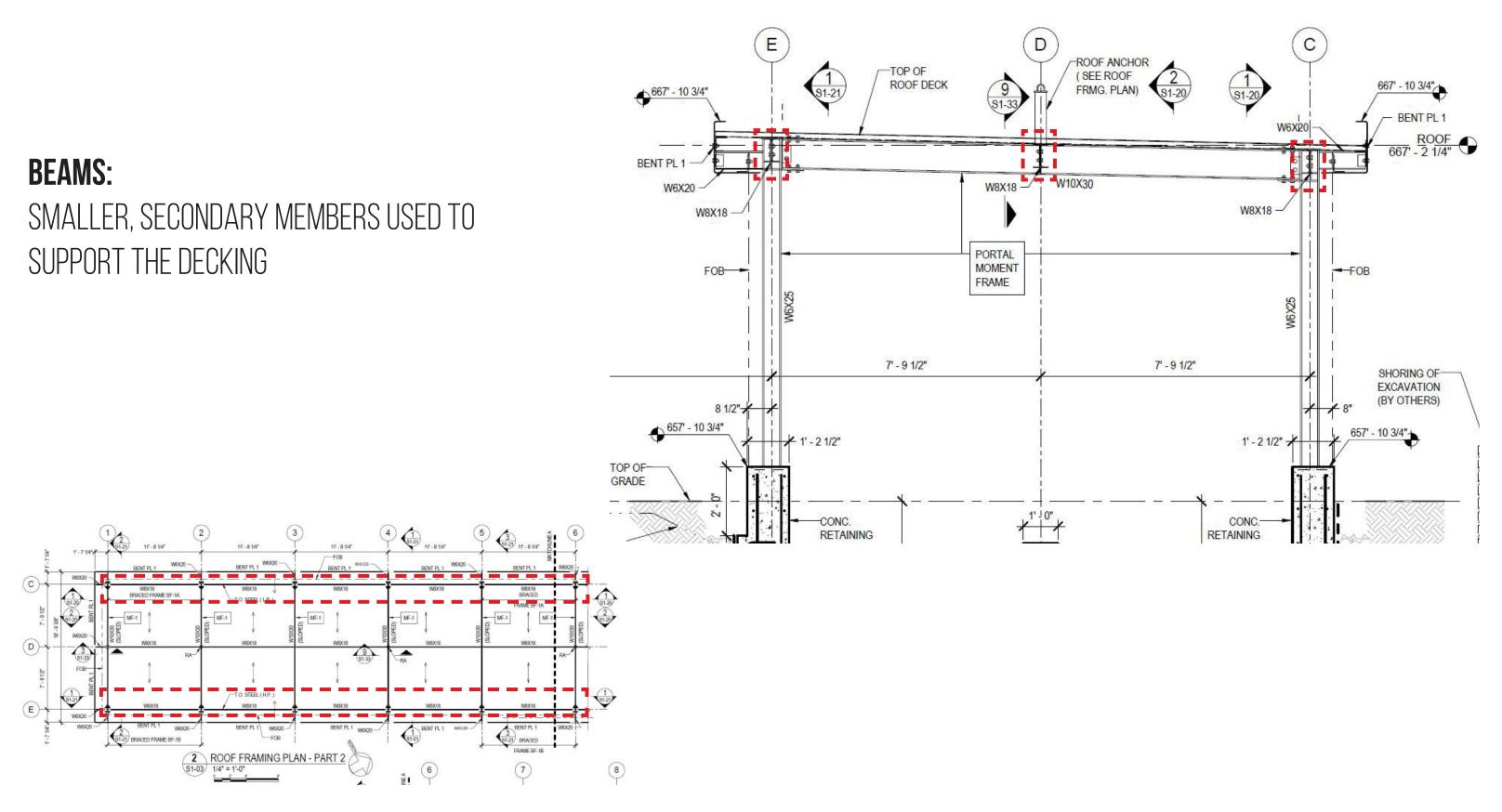
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FRAMING PLANS - ROOF FRAMING



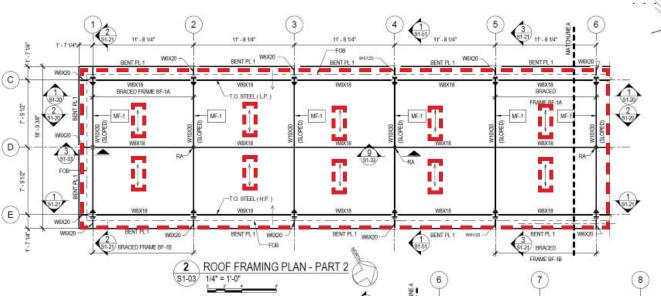


STRUCTURAL STUDY - FEDERAL HALL



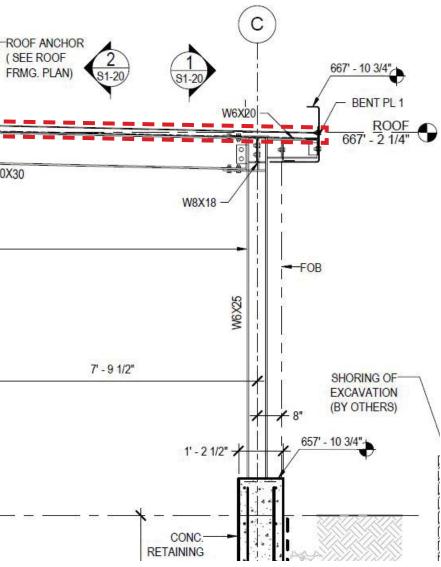
STRUCTURAL STUDY - FEDERAL HALL

DECKING / SLAB: TOPPING LAYER, SPANS BETWEEN BEAMS AND USED TO CREATE ROOF SURFACE



Е D TOP OF (1 S1-21) ROOF DECK 667' - 10 3/4" 9 BENT PL 1 W10X30 W8X18 W6X20 W8X18 PORTAL MOMENT FOB-FRAME W6X25 7' - 9 1/2" 8 1/2"-657' - 10 3/4" 1' - 2 1/2" TOP OF-GRADE N ×1' 10" CONC. RETAINING

STRUCTURAL STUDY - FEDERAL HALL



FRAMING PLANS - LET'S MAKE ONE

10" DEEP BEAMS: CAN SPAN UP TO 25'-0"

8" DEEP BEAMS: CAN SPAN UP TO 20'-0"

DECKING: CAN SPAN UP TO 10'-0"

