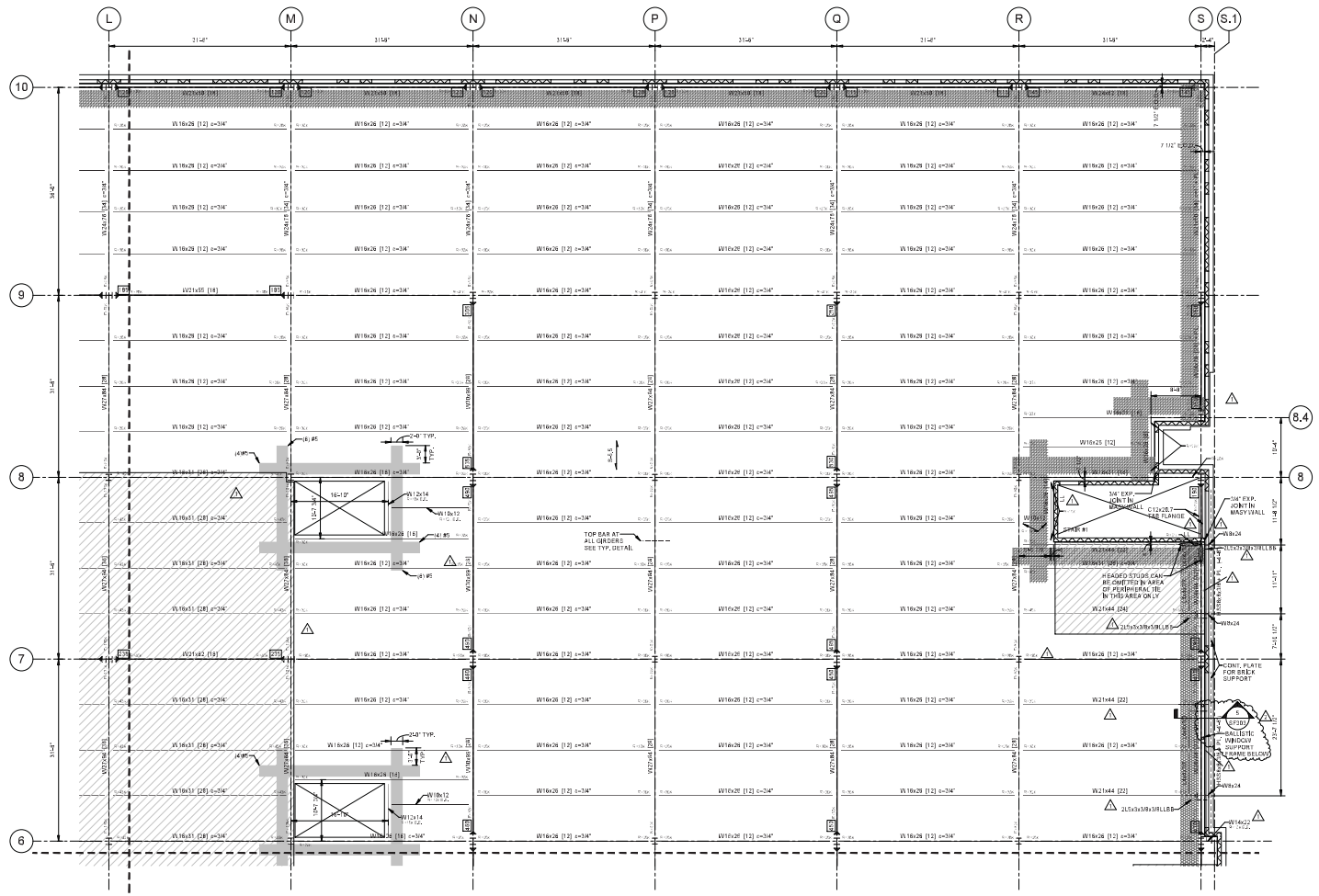
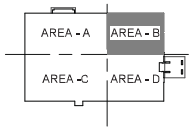


NOTES:

1. FINISHED SECOND FLOOR ELEVATION AT 1144'; REFERENCE ELEVATION (R-0" TOP OF STEEL AT +24' 11/2" ALLOWS FOR 12" TOTAL SLAB THICKNESS)
2. L=# DENOTES CONTINUOUS BRICK SUPPORT ANGLES. SEE TYPICAL BRICK SUPPORT DETAIL FOR ADDITIONAL INFORMATION.
3. ▶— DENOTES MOMENT CONNECTION. SEE TYPICAL DETAIL.
4. RD-1.5 DENOTES 1 1/2" - 18 GAGE TYPE B GALVANIZED METAL ROOF DECK.
5. XXX DENOTES FACTORED DESIGN MOMENTS (KIP-FT). SEE TYPICAL DETAIL FOR ADDITIONAL INFORMATION
6. XX DENOTES FACTORED TIE FORCE (KIP). SEE TYPICAL DETAIL FOR ADDITIONAL INFORMATION
7. EP-1 DENOTES 5"x10"x1/2"BEARING PLATE W/ (2)1/2"ø HEADED ANCHORS HAVING 6" EMBEDMENT. GROUT BEARING POCKET SOLID
8. S-0.5 DENOTES 1 1/2" NORMAL WEIGHT CONCRETE SLAB ON 2" - 20 GAGE COMPOSITE DECK W/ #4x4x2x0.06 WWR (5 1/2" TOTAL SLAB THICKNESS)
9. DENOTES (6)#5 CONTINUOUS BARS. LAP ALL BARS WITH CLASS B LAP AND STAGGER LAPS SO THAT ONLY 2 BARS ARE LAPPED AT ANY SINGLE LOCATION. AT ENDS OF ALL RUNS DEVELOP BARS BEYOND TIE REGION AS SHOWN. AT CORNERS WHERE DEVELOPMENT IS NOT POSSIBLE. PROVIDE ANCHOR LUG PER TYPICAL DETAIL.
10. DENOTES (14)#5 CONTINUOUS BARS. LAP ALL BARS WITH CLASS B LAP AND STAGGER LAPS SO THAT ONLY 5 BARS ARE LAPPED AT ANY SINGLE LOCATION. AT ENDS OF ALL RUNS DEVELOP BARS BEYOND TIE REGION AS SHOWN. AT CORNERS WHERE DEVELOPMENT IS NOT POSSIBLE. PROVIDE ANCHOR LUG PER TYPICAL DETAIL.
11. ALL HOLES AND PIPE SLEEVES THROUGH SLAB SHALL BE FORMED PRIOR TO PLACING CONCRETE. REINFORCING INTERRUPTED BY HOLES OR SLEEVES SHALL BE REPLACED AND FULLY DEVELOPED ON EACH SIDE OF THE HOLE OR SLEEVE. PLACE A MINIMUM OF 1/2 OF TOTAL INTERRUPTED REINFORCEMENT EACH SIDE OF HOLE OR SLEEVE. REINFORCEMENT TO BE REPLACED INCLUDES BOTH BARS AND WELDED WIRE MESH.
12. DENOTES FLOOR AREAS DESIGNED FOR 125 PSF LIVE LOAD.
13. R=XX DENOTES FACTORED (VERTICAL) BEAM END REACTION.

PARTIAL SECOND FLOOR FRAMING PLAN AREA B
1/8" = 1'-0"



CONSTRUCTION DOCUMENTS CD-2

1/8" = 1'-0"

2	Bulletin No. 2	2.20.15	
1	RESPONSE TO CD-1	2.20.15	
Number	Title or Description	Month/Day/Year	Issued By

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Drawing Title	PARTIAL SECOND FLOOR FRAMING PLAN AREA B
	2
Approved: Project Director	Butler VA
Project Title	BUTLER VA HEALTHCARE CLINIC
Location	BUTLER, PENNSYLVANIA
Date	2015.04.23
Checked	
Drawn	
Project Number	
Building Number	
Drawing Number	SF102
Dwg.	of 99

Office of Construction and Facilities Management

Department of Veterans Affairs