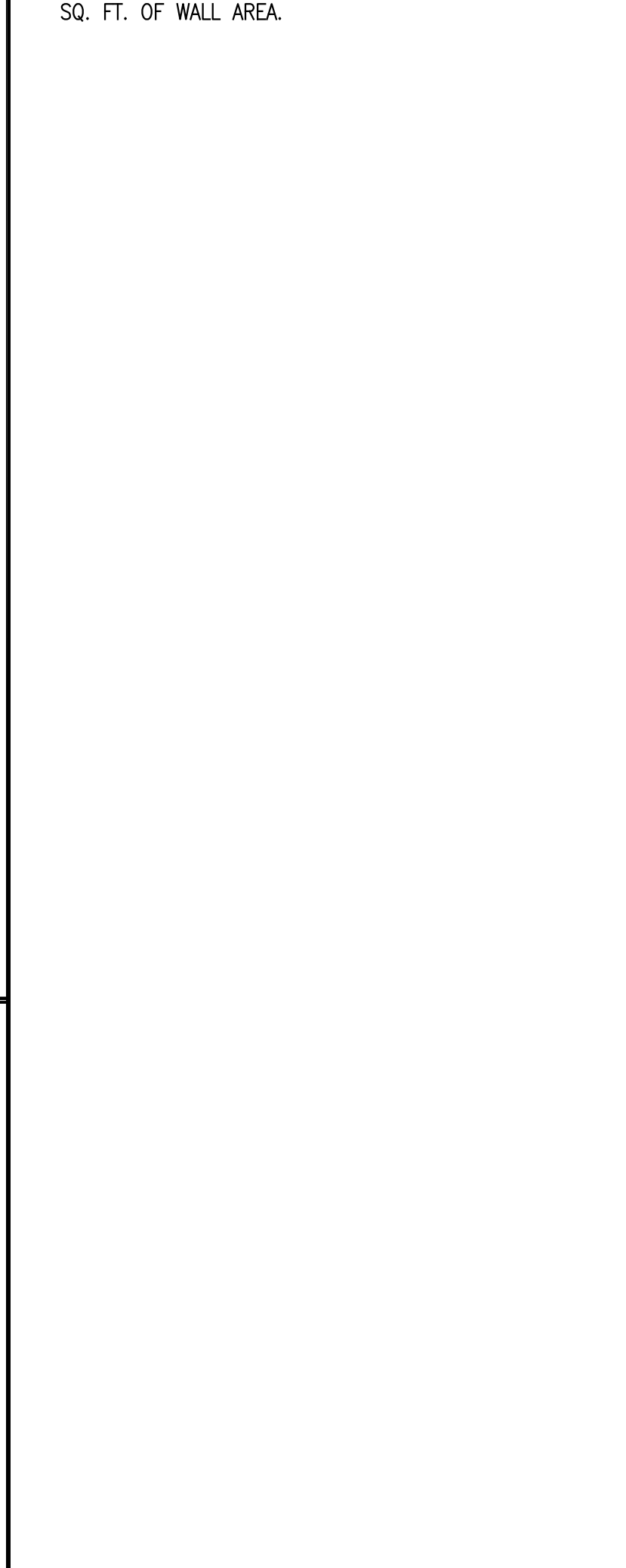


**General Notes:**

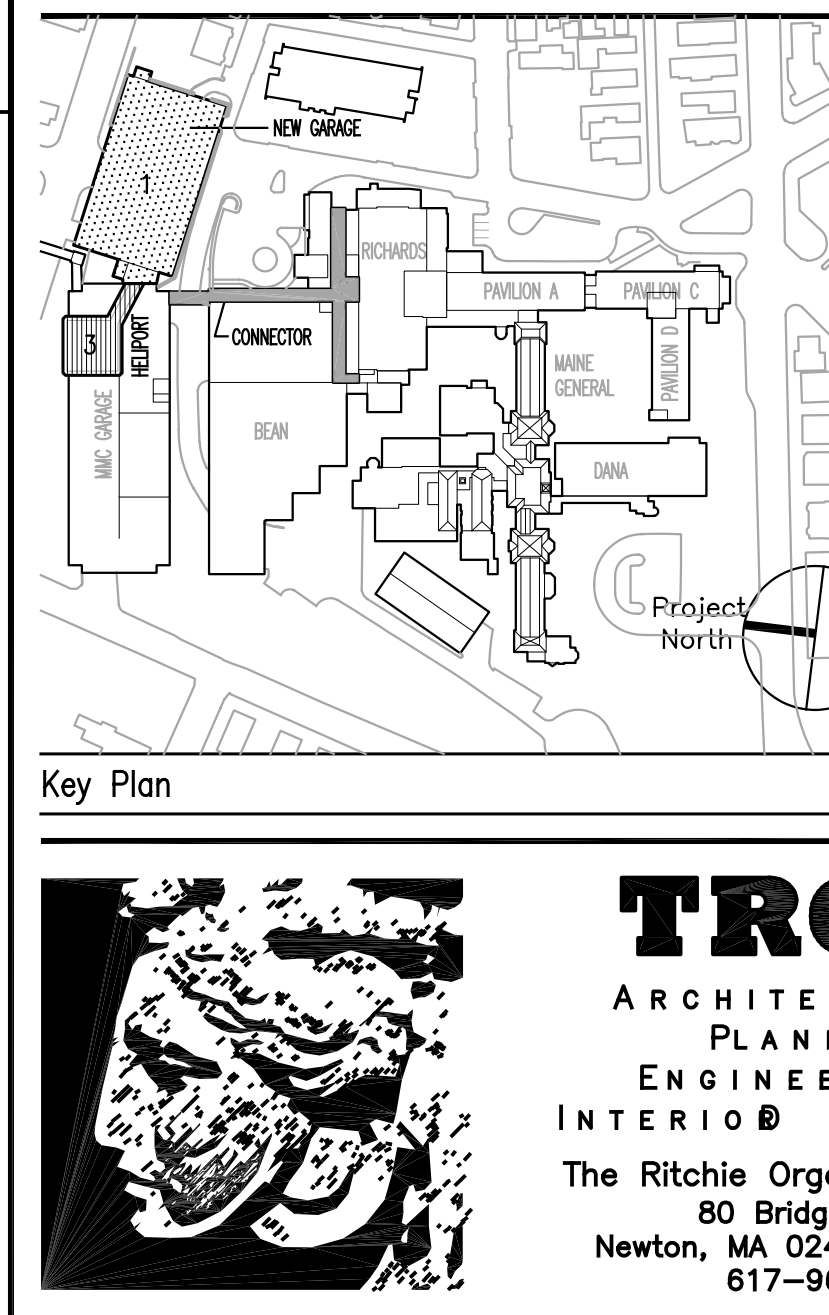
- SECURING OF PERIMETER WOOD NAILERS ONTO STEEL PLATES OR STEEL ANGLES: AT SINGLE CONT. 2" X NAILERS, PROVIDE 3/4" GALV. ANCHORS WITH GALV. WASHERS COUNTERSUNK AT 4" OC MAXIMUM. DOUBLE ANCHORS WITHIN 8" FROM CORNERS TO 2" OC MAX. AT MULTIPLE 2" X NAILERS, SECURE BOTTOM WALKER PER ABOVE AND SECURE ADDITIONAL LAYER(S) OF 2" X NAILERS WITH GALV. NAILS OR CSK LAG SCREWS IN STAGGERED ROWS, EACH FASTENER SHALL BE MAX. 2" OC. WITHIN 8" FROM CORNERS DOUBLE THE FASTENERS - SPACING EACH ROW AT 12" OC MAX. MIN. PENETRATION INTO BOTTOM WALKER SHALL BE 1 1/4".
- SECURING OF PERIMETER WOOD NAILERS ONTO COMPOSITE CONCRETE DECK: AT SINGLE CONT. 2" X NAILERS, PROVIDE 1/2" ST. STEEL MASONRY ANCHOR BOLT SYSTEM WITH ST. STEEL WASHERS, CSK AT 4" OC MAX WITH 3 1/2" MIN. PENETRATION INTO CONCRETE DECK. DOUBLE ANCHORS WITHIN 8" FROM CORNERS TO 2" OC SPACING MAX. AT MULTIPLE 2" X NAILERS, SECURE BOTTOM WALKER PER ABOVE AND SECURE ADDITIONAL LAYER(S) OF 2" X NAILERS WITH GALV. NAILS OR CSK LAG SCREWS IN STAGGERED ROWS, EACH FASTENER SHALL BE MAX. 2" OC. WITHIN 8" FROM CORNERS, DOUBLE THE FASTENERS - SPACING EACH ROW AT 12 INCHES OC MAX. MIN. PENETRATION INTO THE WALKER BELOW SHALL BE 1 1/4".

3. MASONRY WALL ANCHORS AND TIES: SPACE ANCHORS 16 INCHES HORIZONTALLY AND VERTICALLY SO THAT TIES MAY BE ATTACHED AT EVERY SIXTH COURSE OF BRICK. REDUCE HORIZONTAL ANCHOR SPACING TO 12 INCHES WHERE CMF SPACING IS REDUCED TO 12 INCHES CENTERS. INSTALL ADDITIONAL TIES AT APPROXIMATELY 8 INCHES OC AT VERT. JAMBS OF WALL OPENINGS AND WITHIN 12 FEET OF EXT. CORNERS OF STRUCTURE. IN NO CASE SHALL THE SPACING OF ANCHORS EXCEED ONE ANCHOR FOR EACH 1.75 SQ. FT. OF WALL AREA.



MARK	ISSUE DATE	DESCRIPTION
PERMIT	08/18/04	PERMIT SET
BD	08/28/04	BD SET

Issue Log



**Maine Medical Center**  
Pkg F - Garage / Vault / Conn / Heliport  
Portland, ME MMC Project No. 21845

Drawing Title: **CONSTRUCTION DETAILS NO. 4**

Commission No.	4678	Date Issued	08/28/04
Scale	AS NOTED	Sheet Number	PKG-F
Drawn By	FC	Approved By	BS
File Name	\\fs01\proj\1_4678\515.dwg		

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