

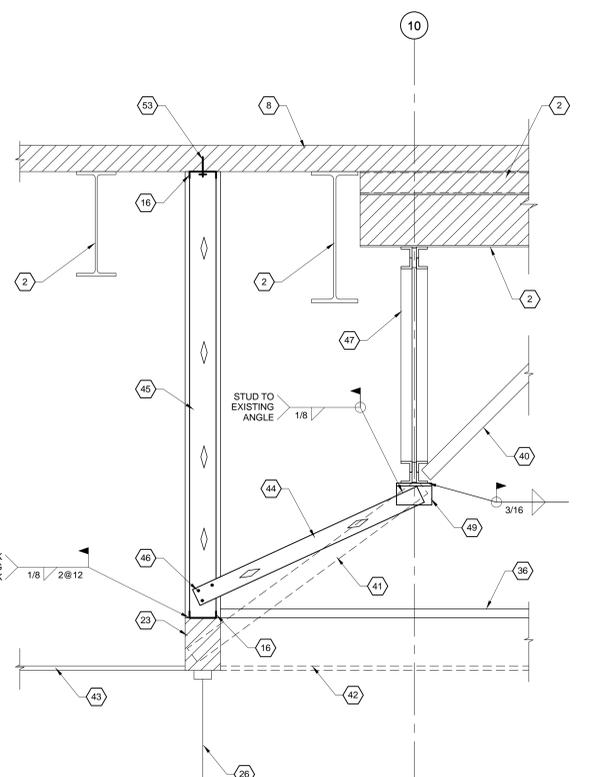
GENERAL NOTES

1. ANY NEW OR EXISTING COLUMNS LOCATED IN THE INTERSTITIAL OR OCCUPIED SPACES NEED TO HAVE 2HR FIRE PROOFING. ANY NEW OR EXISTING BEAMS LOCATED IN THE OCCUPIED SPACES NEED TO HAVE 2HR FIRE PROOFING. GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING FIRE PROOFING IN THE PROJECT AREA. IF EXISTING BEAMS OR COLUMNS ARE FOUND TO NOT HAVE ADEQUATE FIRE PROOFING GENERAL CONTRACTOR IS RESPONSIBLE TO CORRECT THE CONDITION AT NO ADDITIONAL EXPENSE TO THE OWNER.

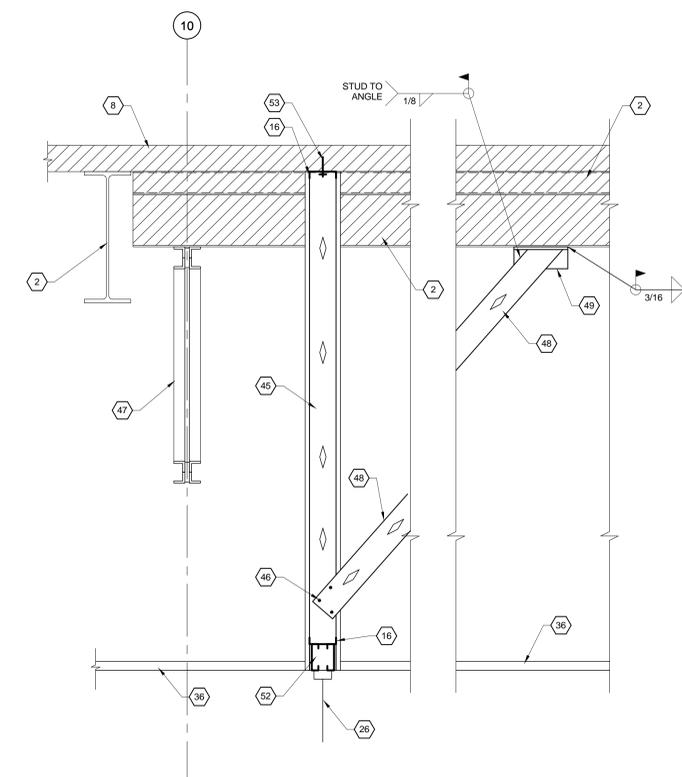
KEYED NOTES

1. EXISTING FLOOR
2. EXISTING STEEL BEAM
3. EXISTING ANGLE
4. TRIUMPH LEVELING RING SET ON 1" WIDE BEARING PAD ALL AROUND
5. (8)12MM DIA. HILTI HPS STAINLESS STEEL THREADED INSERTS USING HILTI HY-150 MAX INJECTION ADHESIVE OR EQUAL
6. 6" DIA. CORED HOLE
7. (2)UNISTRUT P2785 TYPICAL
8. EXISTING CONCRETE SLAB
9. UNISTRUT P1001
10. (4)3/8" DIA. BOLTS & CHANNEL NUTS
11. 3/4" DIA. A36 THREADED ROD
12. (2)UNISTRUT P1001 TOP & BOTTOM
13. EXISTING HANGER
14. HSS BEAM, SEE PLAN
15. 3/4" DIA. THREADED ROD, SEE PLAN FOR LOCATION
16. NEW 16 GAUGE TRACK CONTINUOUS
17. MODULAR SUSPENSION TUBE PLATE & CEILING COVER
18. CEILING, SEE ARCHITECTURAL
19. 13 7/8" x 13 7/8" MOUNTING PLATE PROVIDED BY MODULAR
20. NEW 6x8 SUPPORT BEAM BETWEEN INTERSTITIAL BEAMS
21. (4)3/4" A325 BOLTS THRU DECK IN HOLES NO LONGER THAN 13/16" DIA. PROVIDE DOUBLE NUTS TOP & BOTTOM @ BOTTOM OF DECK
22. 14"x14"x3/4" THICK SUPPORT PLATE CENTERED ON W6x9 & WELDED TO W6x9
23. EXISTING STUD WALL TO REMAIN
24. NEW 6"x1-5/8"16 GAUGE STUDS @ 16" O.C.
25. NEW HEADER AT WINDOW
26. GLAZING, SEE ARCHITECTURAL
27. 3-5/8"x1-5/8"x16 GAUGE BRACING STUDS @ 32" O.C. ATTACH TO NEW STUDS & TO BEAM W/16 GAUGE CONTINUOUS TRACK
28. LIKO PENDANT
29. PATIENT LIFT PRIMARY RAIL
30. (2)6"x1-5/8"x16GA BOX HEADER W/6" DIMENSION HORIZONTAL
31. 3/4" DIA. A36 THREADED ROD
32. (2)3/4" DIA. HEX HEAD NUTS & WASHERS
33. L6x6x5/16 @ BARIATRIC LIFTS AND L4x4x1/4 @ OTHER PATIENT LIFTS W/25/8" DIA. BOLT & CHANNEL NUT TYPICAL
34. UNISTRUT P1001 FOR ROD SPACING UP TO 2'-2". UNISTRUT P5001 FOR ROD SPACING GREATER THAN 2'-2" BUT LESS THAN 5'-6"
35. OBSTRUCTION INSIDE INTERSTITIAL SPACE
36. CEILING, SEE ARCHITECTURAL DRAWINGS FOR REQUIREMENTS
37. 1" THICK SUPPORT PLATE CENTERED ON W6x9 & WELDED TO W6x9. DIMENSIONS FOR SUPPORT PLATE TO MATCH HSS2x2 SUPPORT FRAME BELOW. SEE SECTION C4S-301 FOR ADDITIONAL SUPPORT REQUIREMENTS
38. NEW W6x9 SUPPORT BEAMS BETWEEN INTERSTITIAL BEAMS
39. 1/2" THICK STEEL ROUGH-IN PLATE WITH HOLES TO MATCH MOUNTING PLATE, PER MANUFACTURER
40. EXISTING BRACE TO REMAIN
41. EXISTING STUD BRACE TO BE REMOVED
42. EXISTING CEILING TO BE REMOVED, SEE ARCHITECTURAL DRAWINGS FOR REQUIREMENTS
43. EXISTING CEILING TO REMAIN
44. NEW 1-5/8"x4"x18GA BRACES @ 4'-0" O.C.
45. NEW 1-5/8"x6"x18GA STUDS @ 16" O.C. AND SHEATHING, SEE ARCHITECTURAL FOR SHEATHING REQUIREMENTS
46. (3)9/10 SELF TAPPING SCREWS EA. END
47. EXISTING STEEL TRUSS TO REMAIN
48. NEW 1-5/8"x6"x18GA BRACES @ 4'-0" O.C. MAX. BRACE ANGLE SHALL BE 30 DEGREES TO 45 DEGREES FROM HORIZONTAL
49. NEW OR EXISTING L5x5x5/16x10'-0"
50. HSS6x4x3/8 LLH
51. OVERHEAD COILING SECURITY DOOR, SEE ARCHITECTURAL DRAWINGS
52. (2)1-5/8"x6"x18GA HEADER BEAMS
53. HILTI KWIK BOLTS 1/2"x3" MIN. 2-1/2" EMBEDMENT(2 MIN.)
54. P1546 ANGULAR FITTING
55. STEEL COLUMN, SEE PLAN FOR REQUIREMENTS
56. L6x6x1/4 x 0'-8" LONG
57. L3-1/2"x3-1/2"x1/4" DIAGONAL BRACING (SHIM AS REQUIRED)
58. HSS2x2x1/4 SUPPORT FRAME
59. PROVIDE HOLES IN SUPPORT FOR 3/4" DIA. A36 THREADED RODS @ EACH CORNER. RODS SHALL EXTEND UP TO UPPER SUPPORT PLATE
60. BOOM SUPPORT BOLTS & MOUNTING PLATE BY BOOM SUPPLIER
61. GENERAL CONTRACTOR TO COORDINATE OPENINGS IN CEILING WITH BOOM SUPPLIER
62. 1/2" DIA. A36 THREADED ROD
63. DOUBLE NUT TO PLATE
64. UNISTRUT P1360 TAPPED HOLE WASHER
65. UNISTRUT CHANNEL NUT
66. UNISTRUT P1000

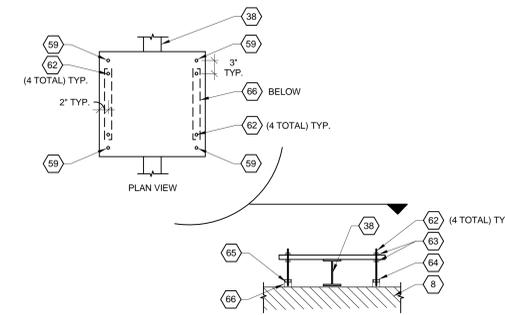
three inches = one foot
 one and one-half inches = one foot
 one inch = one foot
 three-quarter inch = one foot
 one-half inch = one foot
 three-eighths inch = one foot
 one-quarter inch = one foot
 one-eighth inch = one foot
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 one-eighth inch = one foot



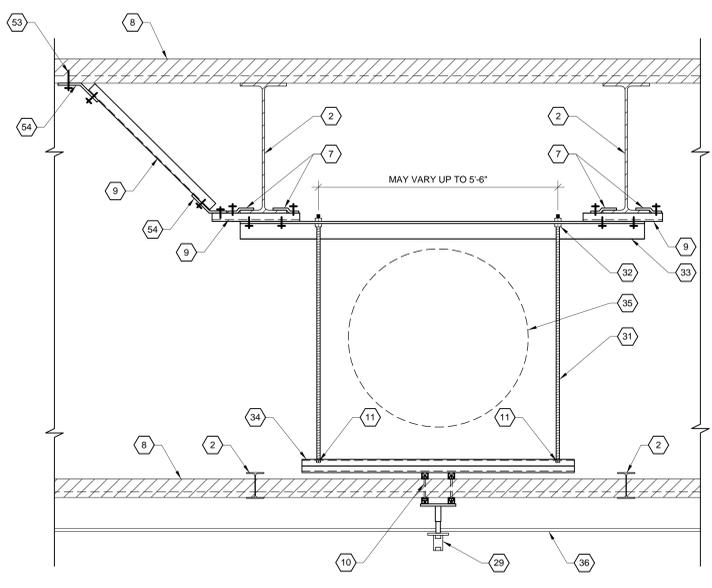
C1 SECTION
SCALE: 3/4"=1'-0"



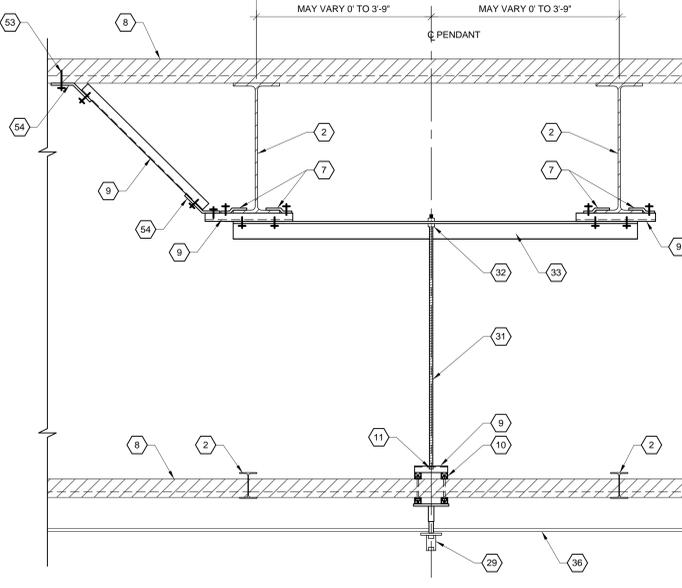
C2 SECTION
SCALE: 3/4"=1'-0"



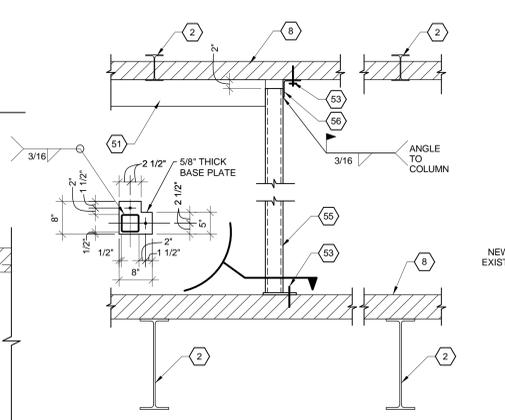
C4 EQUIPMENT BOOM SUPPORT SECTION
SCALE: 3/4"=1'-0"



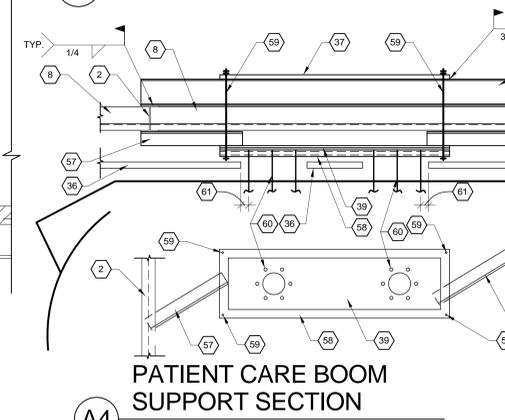
A1 TYPICAL PATIENT LIFT SYSTEM SUPPORT SECTION AT OBSTRUCTION
SCALE: 3/4"=1'-0"



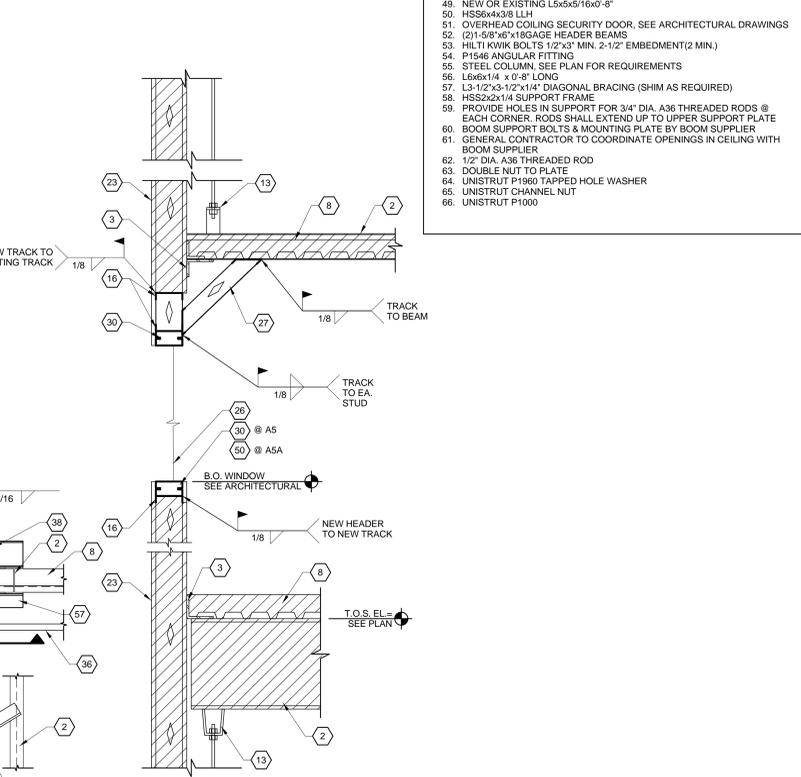
A2 TYPICAL PATIENT LIFT SYSTEM SUPPORT SECTION
SCALE: 3/4"=1'-0"



B4 SECTION
SCALE: 3/4"=1'-0"



A4 SECTION
SCALE: 3/4"=1'-0"



A5A SECTION
SCALE: 3/4"=1'-0"

COMPLETION ITEM NO. _____
FULLY SPRINKLERED

#	Revisions	Date

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Drawing Title	Project Title	Project Number
FRAMING SECTIONS	MICU AND SICU CONSOLIDATION	501-324
Approved: Project Director	Location	Building Number
	NMVAHCS RAYMOND G. MURPHY VAMC	BUILDING 41
	Date	Drawing Number
	September 26, 2014	S-301
	Checked	Drawn
	RSP	RMR
	Dwg.	Of

Office of
Construction
and Facilities
Management

Department of
Veterans Affairs