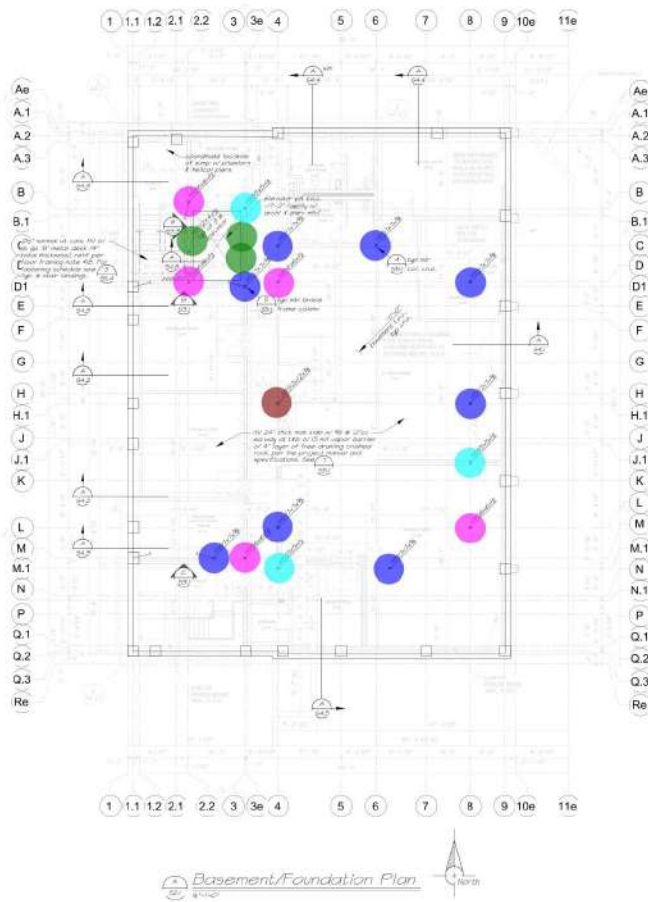


Foundation Notes

1. Site interpretation and existing grid construction shall be done in accordance with the recommendations in the geotechnical Engineering Report by H&P Engineering Inc. (H&P, 1995, No. 0579-01, dated April 16, 2004).
2. Verify all dimensions with architectural drawings, verify structural immediately of any discrepancies for location prior to foundation.
3. Foundations are for base of column (P) or column centerline, typical wall.
4. General footings are centered on column and/or wall centerline, typical wall.
5. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
6. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
7. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
8. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
9. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
10. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
11. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
12. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
13. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
14. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
15. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
16. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
17. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
18. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
19. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
20. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
21. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
22. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
23. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
24. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
25. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
26. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
27. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
28. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
29. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
30. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
31. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
32. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
33. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
34. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
35. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
36. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
37. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
38. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
39. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
40. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
41. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
42. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
43. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
44. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
45. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
46. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
47. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
48. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
49. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
50. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
51. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
52. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
53. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
54. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
55. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
56. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
57. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
58. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
59. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
60. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
61. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
62. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
63. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
64. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
65. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
66. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
67. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
68. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
69. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
70. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
71. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
72. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
73. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
74. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
75. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
76. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
77. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
78. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
79. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
80. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
81. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
82. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
83. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
84. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
85. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
86. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
87. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
88. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
89. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
90. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
91. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
92. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
93. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
94. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
95. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
96. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
97. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
98. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
99. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.
100. Footing base of column centerline - elevation: 10'-0" (typical) for reference line.

• HSS7x7x5/8	8.0
• HSS6x6x1/2	5.0
• HSS5x5x1/2	3.0
• HSS12x12x5/8	1.0
• HSS12x4x1/2	3.0



100 West Bayview Rd, Suite 403
 San Jose, CA 95128
 Tel: (408) 435-4400
 Fax: (408) 435-4401
 www.ar-engineering.com



CODESTACK ACADEMY
 201 N CALIFORNIA ST.
 STOCKTON, CA 95202

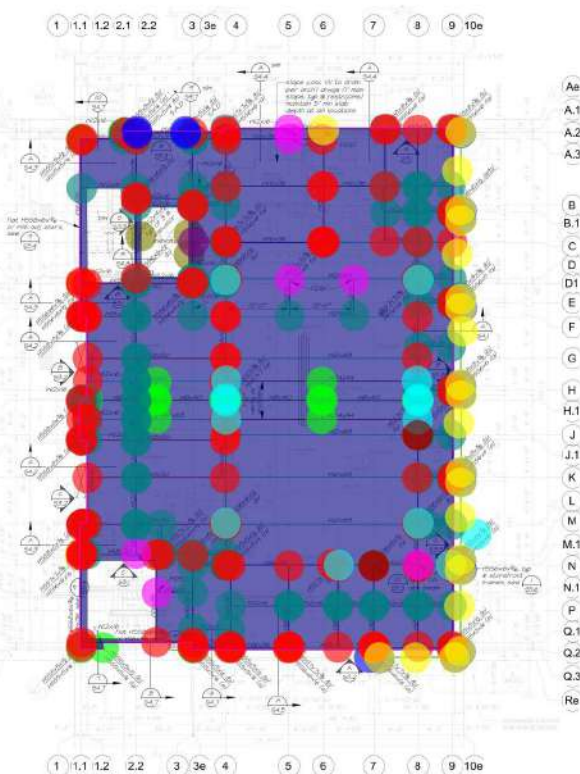
SAN JOAQUIN COUNTY
 OFFICE OF EDUCATION

REVISIONS
PROJECT NO: 0802011
ISSUE SET: 80 SET
DATE: 01/01/2011
DRAWN BY: T. J. J. J.

BASEMENT FOUNDATION PLAN

S2.1

• HSS5x5x1/4	9.0
• HSS6x6x1/2	10.0
• HSS6x3x5/16 @ Storefront	15.0
• HSS6x6x5/8	11.0
• HSS8x8x5/8	4.0
• HSS7x7x5/8	1.0
• HSS12x4x1/2	3.0
W16x36	489.0 FT
HSS8x6x3/16	65.0 FT
W12x16	359.0 FT
W18x50	270.0 FT
W24x103	67.0 FT
W18x71	61.0 FT
W27x129	23.0 FT
W27x84	23.0 FT
W21x68	293.0 FT
W24x94	72.0 FT
W8x40	76.0 FT
W24x62	30.0 FT
3-1/2"x16 GA. (3.5D-24 Form L... 6,266.9 SQ FT	
• 3/8" Thick Shear Plate	112.0
• 3/8" Thick Full Depth Shear Plate	1.0
• L5x5x1/4x0'-6" long	4.0
• 1/4" Thick Shear Plate	12.0
• 5/16" Thick Shear Plate	101.0
• 5/16" Thick Full Depth Shear Plate	7.0
• 1/2"x8"x14" Min. Bearing Plate W/ (2) 3...	1.0
• 1/2" Thick Shear Plate	14.0
• 1/2" Thick Bearing Plate	2.0
18 Ga. Bent Deck Enclosure Plate	342.1 FT
HSS12x8x1/4	106.0 FT
HSS10x5x3/8	106.0 FT
L2x2x3/16	106.0 FT
• L8x4x7/16 (LLV) W/ 3/8"x4-1/4"x6" Plate	21.0



Second Floor Framing Plan



330 West Duane Street, Suite 402
San Jose, CA 95128
Tel: (408) 435-4400
Fax: (408) 435-4401
www.ar-engineering.com



CODESTACK
ACADEMY
201 N CALIFORNIA ST.
STOCKTON, CA 95202

SAN JOAQUIN COUNTY
OFFICE OF EDUCATION

REVISIONS

PROJECT NO. 080211
ISSUE SET: R0 SET
DRAWN BY: JG, JAC, SEC
CHECKED BY: JG, JAC, SEC

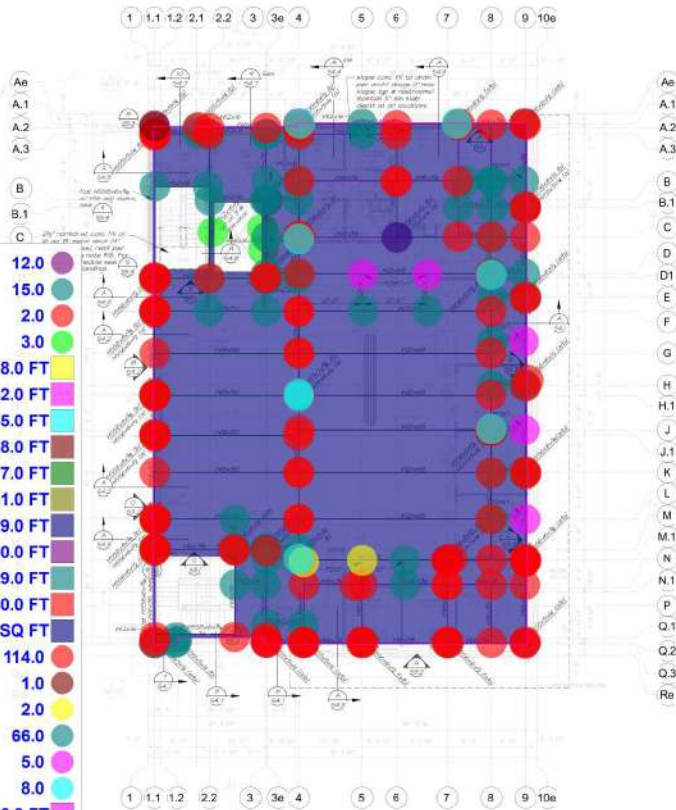
SECOND FLOOR
FRAMING PLAN

S2.3

Floor Framing Notes

1. 3rd Floor: Top of slab elevation is +28.00' above reference elevation +27.00' typical units.
Top of steel elevation is +27.80' above reference elevation typical units.
2nd Floor: Top of slab elevation is +27.00' above reference elevation +26.00' typical units.
Top of steel elevation is +26.80' above reference elevation typical units.
1st Floor: Top of slab elevation is +26.00' above reference elevation +25.00' typical units.
Top of steel elevation is +25.80' above reference elevation typical units.
2. Dimensions are to centerline of steel or face of column/ridge of slab edge typical units.
Verify all openings in floor with architectural, mechanical and electrical drawings. For
openings in concrete 18 inch minimum, use 18 inch.
3. For typical framing details of exterior wall studs, see detail 104.
4. (Sd) Indication amount of column height of height of beam or girder.
5. For typical beam to beam connections, see 105.
6. For typical beam to column connections, see 106.
7. Interior plate must be reinforced for all steel plates. All columns where the plates do not align
with deck, 3/8" thick at 18 inch.
8. Indication into column, beam plates for side.
9. Indication top of steel elevation above reference elevation +27.00'.
10. Indication bottom frame location. See bottom frame elevations and reinforcement.

- HSS5x5x1/4
- HSS6x6x1/2
- HSS6x6x5/8
- HSS12x4x1/2
- W12x16
- W16x36
- HSS8x6x3/16
- W21x93
- W18x50
- W24x131
- W24x117
- W21x68
- W24x84
- W24x62
- 3-1/2"x16 GA. (3.5D-24 Form Loc... 6,281.0 SQ FT
- 3/8" Thick Shear Plate 114.0
- 1/2" Thick Bearing Plate 1.0
- 3/8" Thick Full Depth Shear Plate 2.0
- 5/16" Thick Shear Plate 66.0
- 5/16" Thick Full Depth Shear Plate 5.0
- 1/2" Thick Shear Plate 8.0
- 18 Ga. Bent Deck Enclosure Plate 336.8 FT



Third Floor Framing Plan



330 West Bayview Rd, Suite 402
San Jose, CA 95128
Tel: (408) 435-4400
Fax: (408) 435-4401
www.ardesign.com



CODESTACK
ACADEMY

201 N CALIFORNIA ST.
STOCKTON, CA 95202

SAN JOAQUIN COUNTY
OFFICE OF EDUCATION

REVISIONS

PROJECT NO: 000001

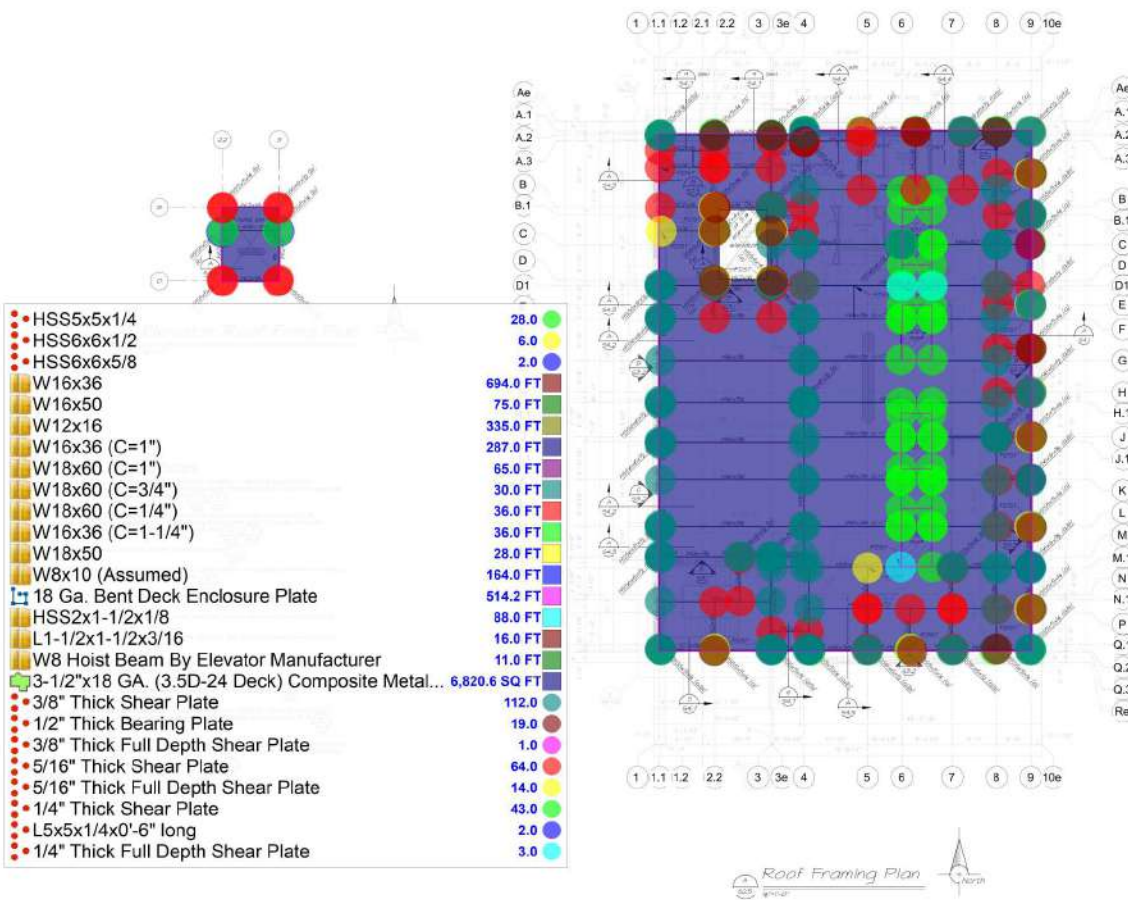
ISSUE SET: 000001

DATE: 01/01/2018

DRAWN BY: TS, JMS, SEC

THIRD FLOOR
FRAMING PLAN

S2.4



330 West Bayview Road, Suite 402
 San Jose, CA 95128
 Tel: (408) 434-4400
 Fax: (408) 434-4401
 www.ar-engineering.com



CODESTACK ACADEMY
 201 N CALIFORNIA ST.
 STOCKTON, CA 95202

SAN JOAQUIN COUNTY
 OFFICE OF EDUCATION

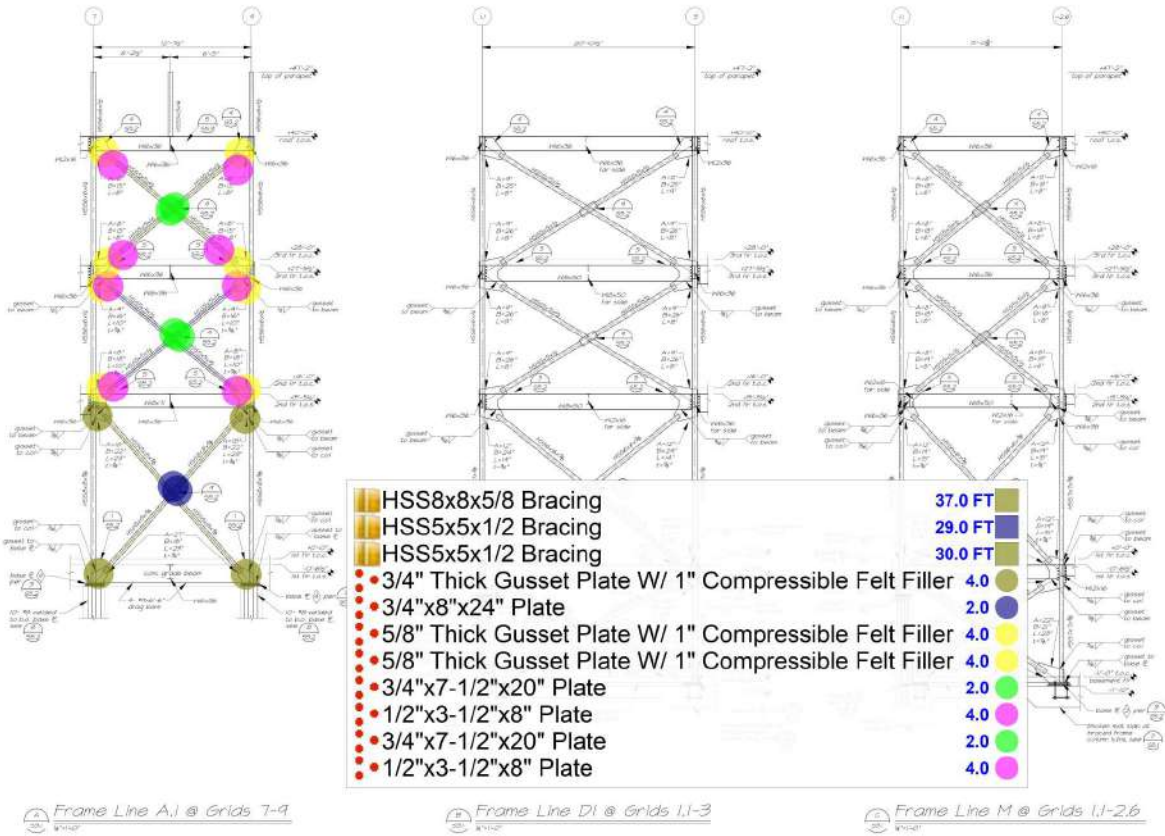
REVISIONS

PROJECT NO: 0802011
 ISSUE SET: R0 SET
 DRAWN DATE: 01-20-20
 DRAWN BY: TS, JMS, SEC

ROOF FRAMING PLAN

S2.5

ALL BRACING SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE AISC STEEL ECTION SPECIFICATIONS FOR STRUCTURAL STEEL AND THE AISC DESIGN GUIDE 11, BRACING OF STEEL MEMBERS.



100 West Duane Street, Suite 400
San Jose, CA 95128
Tel: (408) 435-1000
Fax: (408) 435-1001
www.ardesign.com



CODESTACK ACADEMY
201 N. CALIFORNIA ST.
STOCKTON, CA 95202

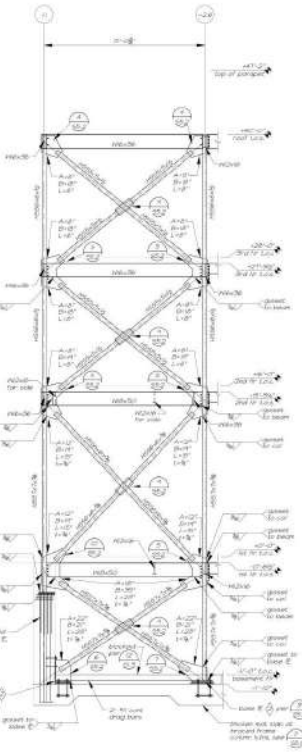
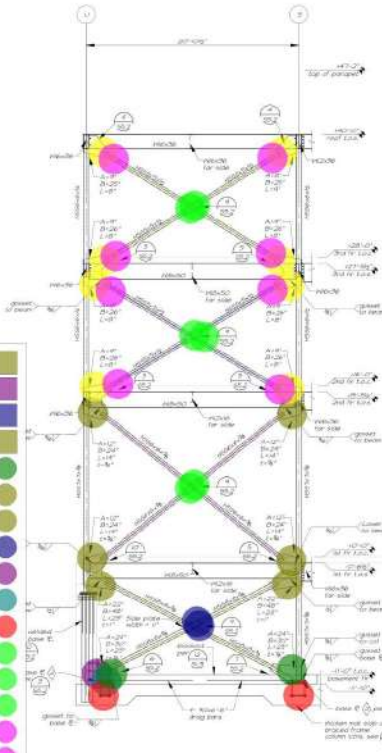
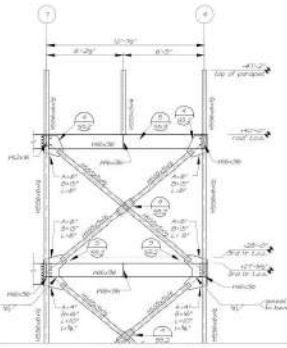
SAN JOAQUIN COUNTY
OFFICE OF EDUCATION

REVISIONS

FRAME ELEVATIONS

S3.1

ALL WELDS SHALL BE BRACED TO THE
DESIGNER'S SPECIFICATIONS
ALL JOINTS SHALL BE BRACED TO THE
DESIGNER'S SPECIFICATIONS
ALL JOINTS SHALL BE BRACED TO THE
DESIGNER'S SPECIFICATIONS



- HSS8x8x5/8 Bracing 38.0 FT
- HSS6x6x5/8 Bracing 45.0 FT
- HSS5x5x1/2 Bracing 40.0 FT
- HSS5x5x1/2 Bracing 41.0 FT
- 7/8" Thick Gusset Plate W/ 1" Compr... 2.0
- 1" Thick Gusset Plate W/ 1" Compr... 2.0
- 3/4" Thick Gusset Plate W/ 1" Compr... 4.0
- 3/4"x8"x24" Plate 2.0
- 3/4"x18"x24" Embended Plate 1.0
- 1-3/4" Thick Base Plate 1.0
- 2"x18"x18" Anchorage Plate 2.0
- 3/4"x7-1/2"x20" Plate 2.0
- 3/4"x7-1/2"x20" Plate 2.0
- 3/4"x7-1/2"x20" Plate 2.0
- 1/2"x3-1/2"x8" Plate 4.0
- 1/2"x3-1/2"x8" Plate 4.0
- 5/8" Thick Gusset Plate W/ 1" Compr... 4.0
- 5/8" Thick Gusset Plate W/ 1" Compr... 4.0

Frame Line D1 @ Grids 1,1-3

Frame Line M @ Grids 1,1-2,6



100 West Bayview Rd, Suite 403
San Jose, CA 95128
Tel: (408) 434-4444
Fax: (408) 434-4444
www.ar-engineering.com



CODESTACK
ACADEMY

201 N CALIFORNIA ST.
STOCKTON, CA 95202

SAN JOAQUIN COUNTY
OFFICE OF EDUCATION

REVISIONS

PROJECT NO. 000001

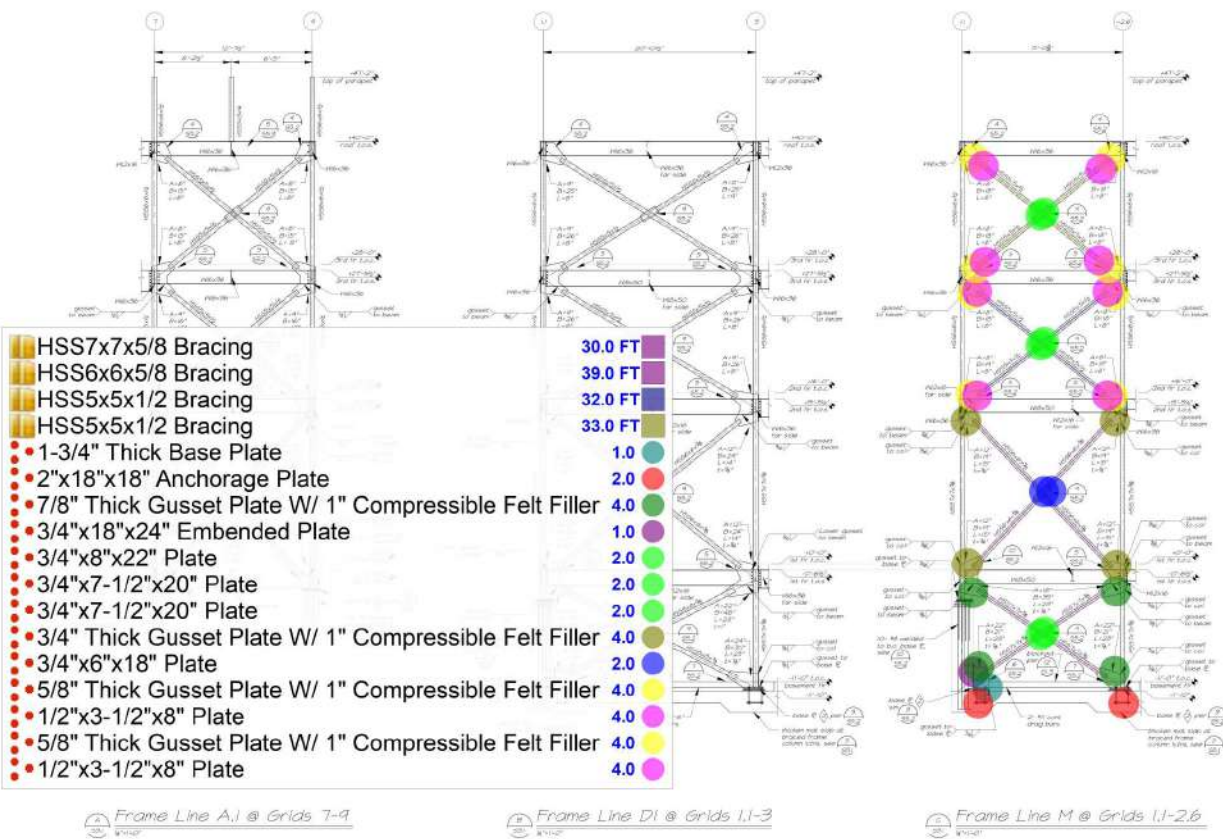
ISSUE SET: 000001

DATE: 01/01/2017

DRAWN BY: T. J. J. J.

FRAME ELEVATIONS

ALL BRACING SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE AISC STEEL ECTION SPECIFICATIONS FOR STRUCTURAL STEEL DESIGN AND CONNECTIONS. ALL BRACING SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST EDITION OF THE AISC STEEL ECTION SPECIFICATIONS FOR STRUCTURAL STEEL DESIGN AND CONNECTIONS.



100 West Bayview, Suite 400, San Jose, CA 95128
 Phone: (408) 434-1000
 Fax: (408) 434-1001
 www.ar-engineering.com

BEVIER
 2875 S. Bascom Blvd., Suite 100, San Jose, CA 95128
 Tel: (408) 434-1000
 Fax: (408) 434-1001
 www.bevier.com



CODESTACK
 ACADEMY
 201 N. CALIFORNIA ST., STOCKTON, CA 95212

SAN JOAQUIN COUNTY
 OFFICE OF EDUCATION

REVISIONS

PROJECT NO. 000001

ISSUE SET: 000001

DATE: 01/01/2011

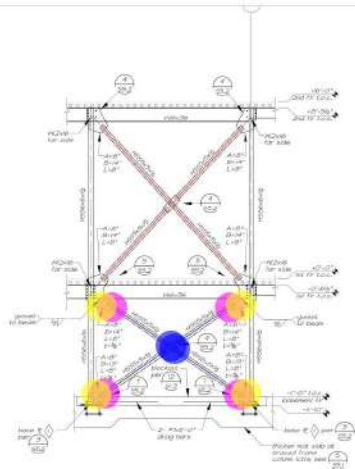
DESIGNED BY: J. J. J. J.

FRAME ELEVATIONS

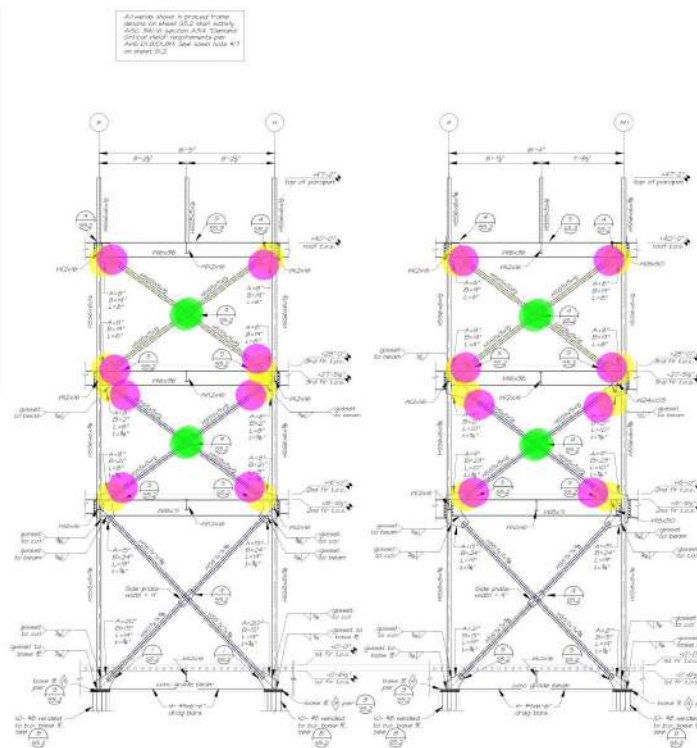
S3.1

S3.2

HSS5x5x1/2 Bracing	31.0 FT
HSS7x7x5/8 Bracing	85.0 FT
HSS5x5x1/2 Bracing	40.0 FT
HSS5x5x1/2 Bracing	69.0 FT
HSS5x5x1/2 Bracing	70.0 FT
5/8" Thick Gusset Plate W/ 1" Compressible F...	4.0
5/8" Thick Gusset Plate W/ 1" Compressible F...	8.0
5/8" Thick Gusset Plate W/ 1" Compressible F...	8.0
3/4"x6"x18" Plate	2.0
1/2"x3-1/2"x8" Plate	8.0
1/2"x3-1/2"x8" Plate	8.0
1/2"x3-1/2"x8" Plate	4.0
3/4"x7-1/2"x20" Plate	4.0
3/4"x7-1/2"x20" Plate	4.0



Frame Line 2.2 @ Approx Grids B-D



Frame Line 9 @ Grids E-H

Frame Line 9 @ Grids K-M



330 West Broadway, Suite 400
San Francisco, CA 94111
Tel: (415) 441-1000
Fax: (415) 441-1001
www.architecturalresources.com

BEVIER
2879 Sunnyside Blvd.
San Jose, CA 95128
Tel: (408) 431-1000
Fax: (408) 431-1001
www.bevier.com



201 N. CALIFORNIA ST.
STOCKTON, CA 95202

SAN JOAQUIN COUNTY
OFFICE OF EDUCATION

REVISIONS

PROJECT NO. 000001
ISSUE SET: 000001
DRAWING: 10.0000
DRAWING: 10.0000

FRAME ELEVATIONS

S3.3