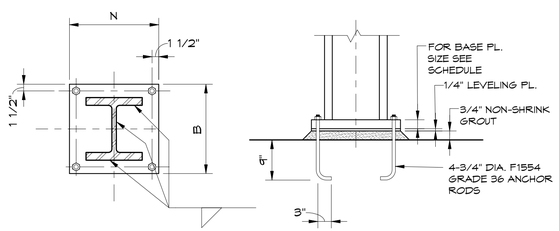
COLUMN SCHEDULE

COL. NO. / LEVEL	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16	C17	C18	C19	C20	C21	C22	C23	C24	C25
HIGH ROOF (EL. VARIES)																									
FIFTH	W10x33	W10x49	W10x54	W10x68																					
FOURTH					W10x33		W10x33	W10x33	W10x33	W10x33	W10x33	W10x33	W10x39	W10x45	W10x49	W10x49			W12x120	W12x120	W12x120		W12x136	W12x152	W8x28
THIRD							1/S301	1/S301	1/S301	1/S301	1/S301	1/S301	1/S301	1/S301	1/S301	1/S301			1/S301	1/S301	1/S301		1/S301	1/S301	1/S301
SECOND						W10x33	W10x33	W10x33	W10x39	W10x45	W10x45	W10x49	W10x54	W10x54	W10x68	W10x68	W12x120	W12x120	W12x120	W12x120	W12x120	W12x136	W12x136	W12x152	W8x31
GROUND																									
BASE PL. TYPE	D	D	D	D	D	A	C	B	C	A	A	A	A	A	A	A	B	B	B	B	B	B	B	B	A
BASE PL. SIZE "N" x "L" x "B"	12" x 1" x 1'-5"	12" x 1" x 1'-5"	12" x 1" x 1'-5"	12" x 1" x 1'-5"	12" x 1 1/4" x 1'-5"	9" x 1 1/4" x 1'-5"	12" x 1 1/2" x 1'-9"	12" x 1 3/4" x 1'-5"	12" x 1 1/2" x 1'-9"	13" x 1 1/2" x 1'-5"	9" x 1 1/2" x 1'-5"	13" x 1 1/2" x 1'-5"	11" x 1 1/2" x 1'-5"	12" x 1 1/2" x 1'-5"	15" x 1 1/2" x 1'-5"	14" x 2 1/4" x 1'-7"	13" x 1 1/2" x 1'-9"	13" x 1 3/4" x 1'-9"	13" x 1 1/2" x 1'-9"	13" x 1 3/4" x 1'-9"	13" x 1 3/4" x 1'-9"	13" x 1 3/4" x 1'-9"	13" x 1 3/4" x 1'-9"	13" x 1 3/4" x 1'-9"	9" x 1 1/4" x 1'-3"

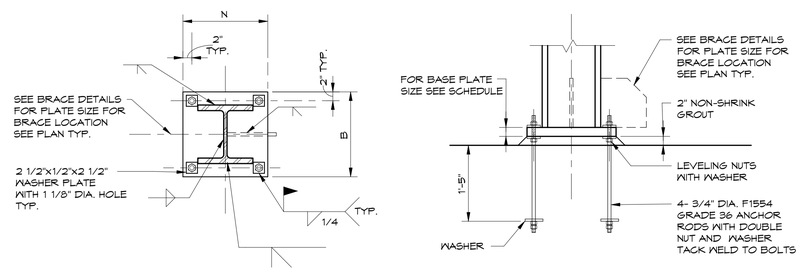
HIGH ROOF (EL. VARIES)
FIFTH
FOURTH
THIRD
SECOND
GROUND

COLUMN SCHEDULE NOTES:
1. ALL HSS COLUMNS SHALL BE ASTM A500 GRADE B.
2. ALL WF COLUMNS SHALL BE ASTM A572 GRADE 50.



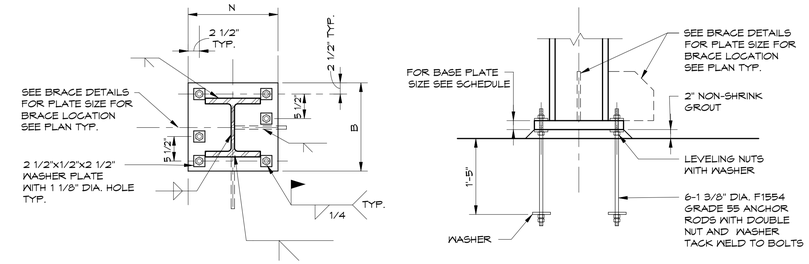
PLAN SECTION

BASE PLATE TYPE - A



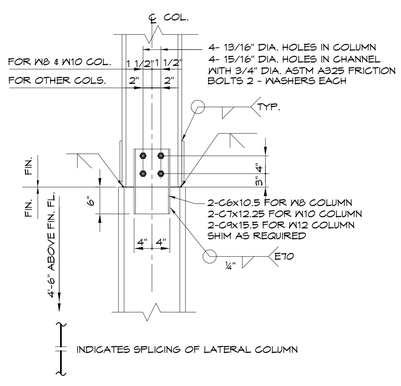
PLAN SECTION

BASE PLATE TYPE - B

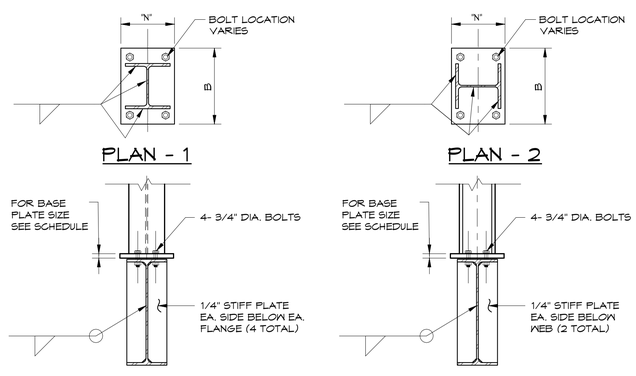


PLAN SECTION

BASE PLATE TYPE - C



BRACE AND MOMENT FRAME COLUMN SPLICE DETAIL



PLAN - 1 PLAN - 2

SECTION - 1 SECTION - 2

BASE PLATE TYPE - D

1 STRUCTURAL STEEL COLUMN SPLICE DETAILS
3/4" = 1'-0"

STATE OF MAINE
RIMANTAS M. VEITAS
No. 9477
LICENSED PROFESSIONAL ENGINEER

Reviewed for Code Compliance
Inspection Division
Planning & Development

Date: 10/27/17

Prepared For: 0 Hancock Street LLC

Consulting Engineer: VEITAS engineers
901 Granite Street Suite 101
Braintree, Massachusetts 02184
TEL: 781-842-2800 FAX: 781-849-2005

Architect: ARCHETYPE architects
48 Union Wharf Portland, Maine 04101
(207) 772-6022 Fax (207) 772-4056

Project: 0 HANCOCK STREET
0 HANCOCK STREET
PORTLAND, MAINE

Revisions:
08-11-17 Issued for Foundation Permit
08-31-17 Permit Set
09-15-17 Steel Bid Set
09-22-17 Pile Bid Set
09-29-17 Concrete Bid Set
10-06-17 Issued for Permit

Scale:

Date: 08/11/17

Column Schedule & Base Plate Details

S301