

Classical Column Proportions

In addition to other styles, DecoForm supplies Column Covers which conform to five ornamental styles: **Tuscan, Doric, Ionic, Scamozzi** and **Corinthian**.

Within each order, the dimensions of the capital, column height and base, are proportional to shaft diameter at the base.

Classical authorities cite nominal variations in classical proportions. The following chart can be used for guidance purposes only to establish overall column heights at varying column diameters.

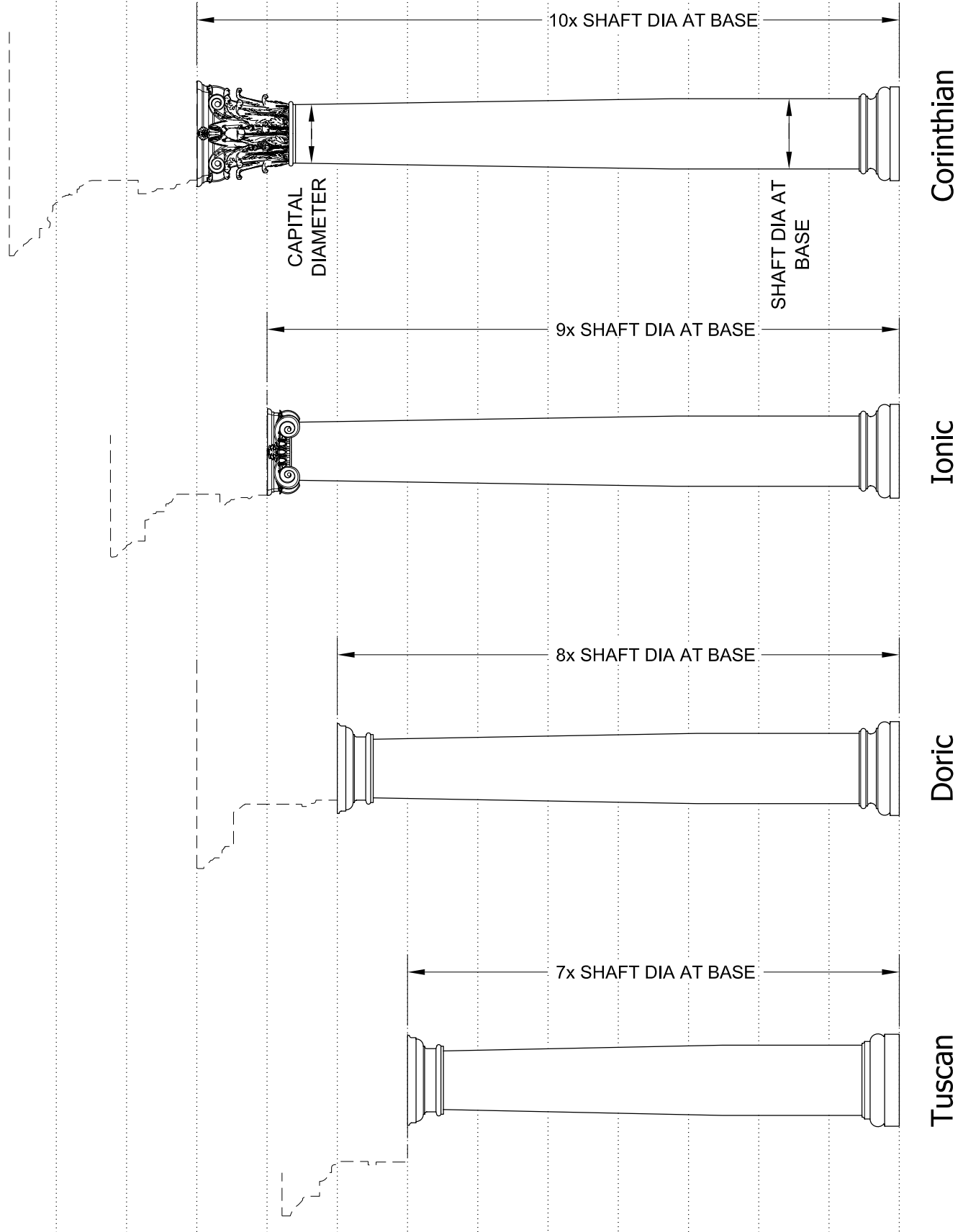
COLUMN BASE DIAMETER	CAPITAL DIAMETER	OVERALL COLUMN HEIGHT (FT.)			
		TUSCAN	DORIC	IONIC	CORINTHIAN
INCHES	INCHES (NOM.)				
12	10	7	8	9	10
14	12	8.17	9.34	10.5	11.66
16	14	9.33	10.66	12	13.34
18	15	10.5	12	13.5	15
20	17	11.67	13.34	15	16.67
22	19	12.83	14.66	16.5	18.32
24	21	14	16	18	20

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Classical Column
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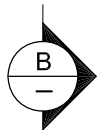
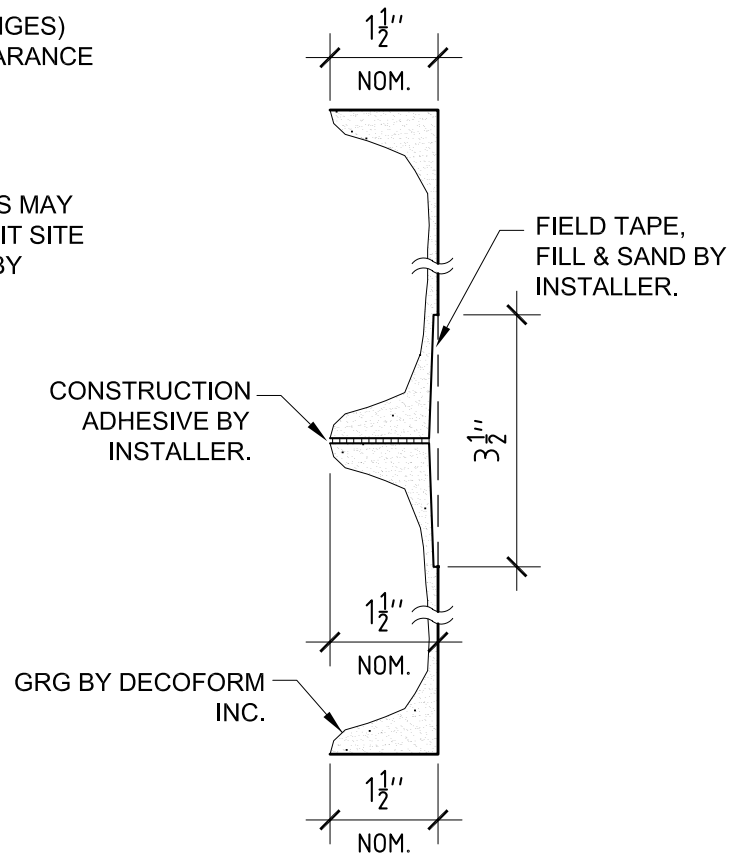
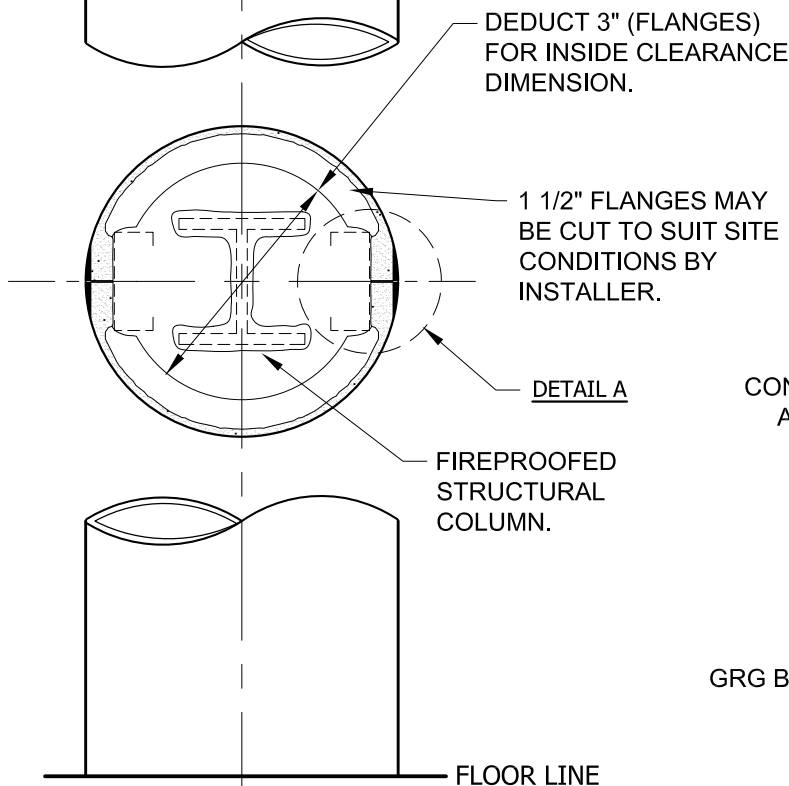
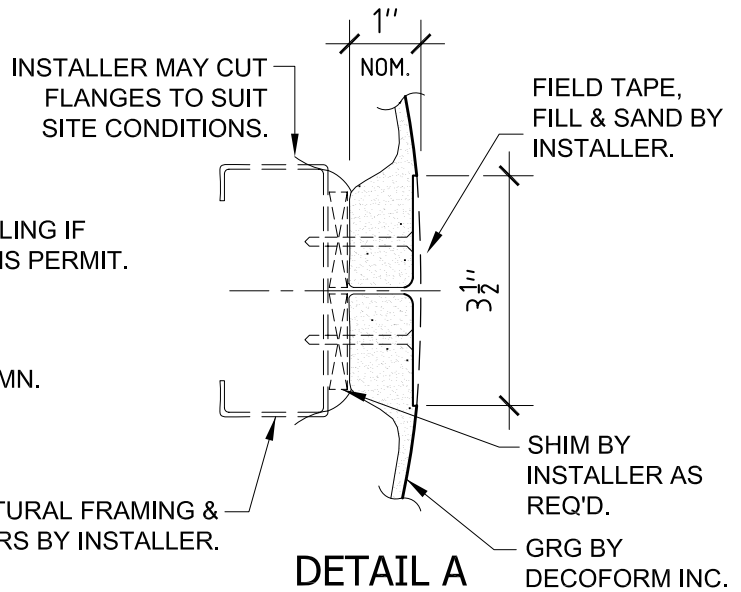
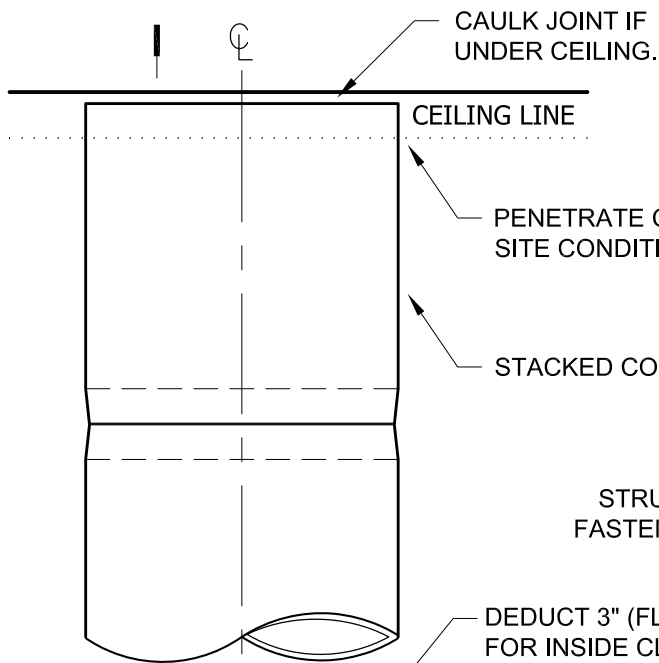
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Classical Column
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NOTES:

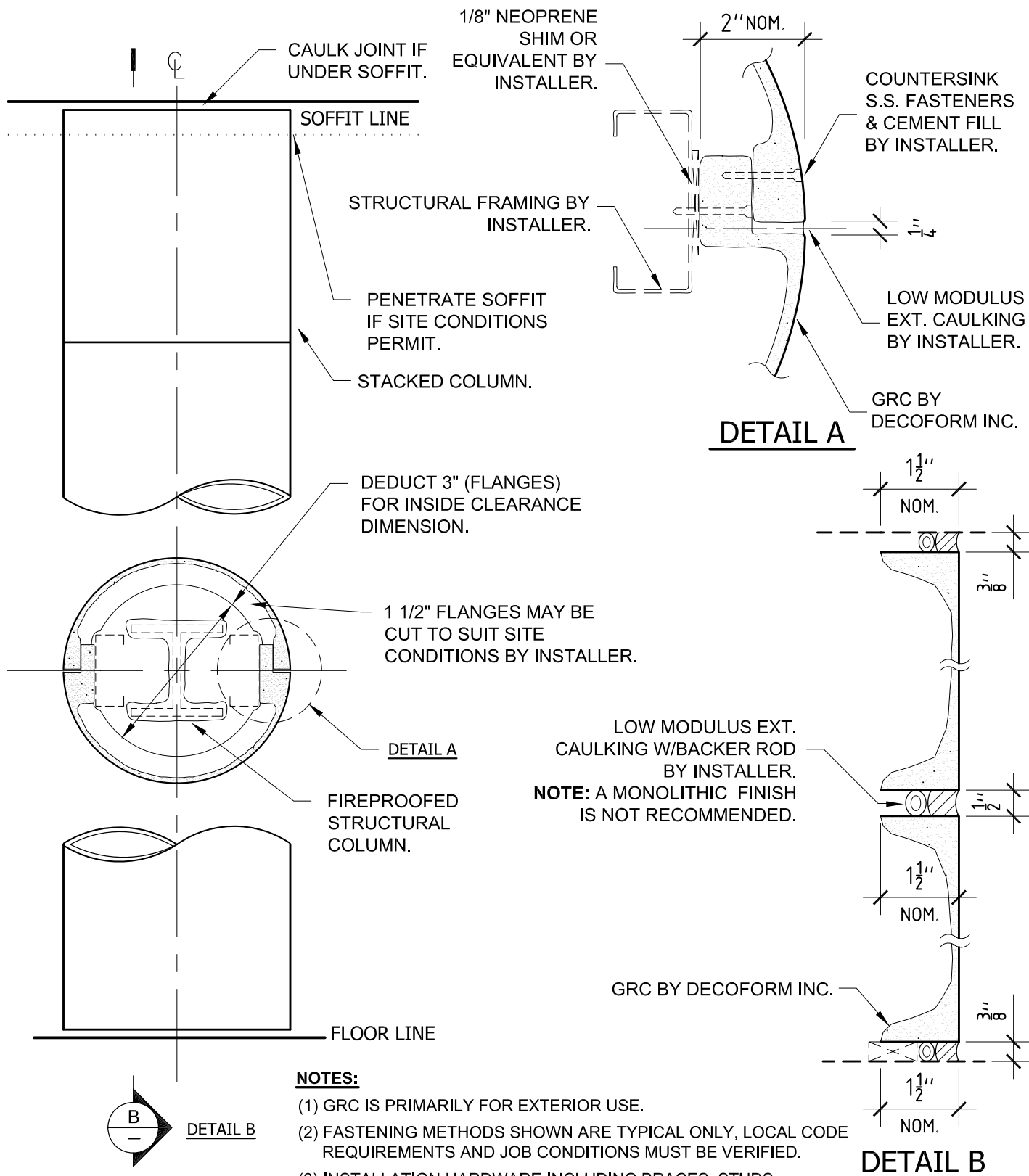
- (1) GRG IS FOR INTERIOR USE ONLY.
- (2) FASTENING METHODS SHOWN ARE TYPICAL ONLY, LOCAL CODE REQUIREMENTS AND JOB CONDITIONS MUST BE VERIFIED.
- (3) INSTALLATION HARDWARE INCLUDING BRACES, STUDS, FASTENERS, SHIMS, TAPE & JOINT COMPOUND TO BE SUPPLIED BY OTHERS.
- (4) FULL MATERIAL SPECIFICATION IS AVAILABLE ON REQUEST.

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Typical GRG Installation
 Column Covers



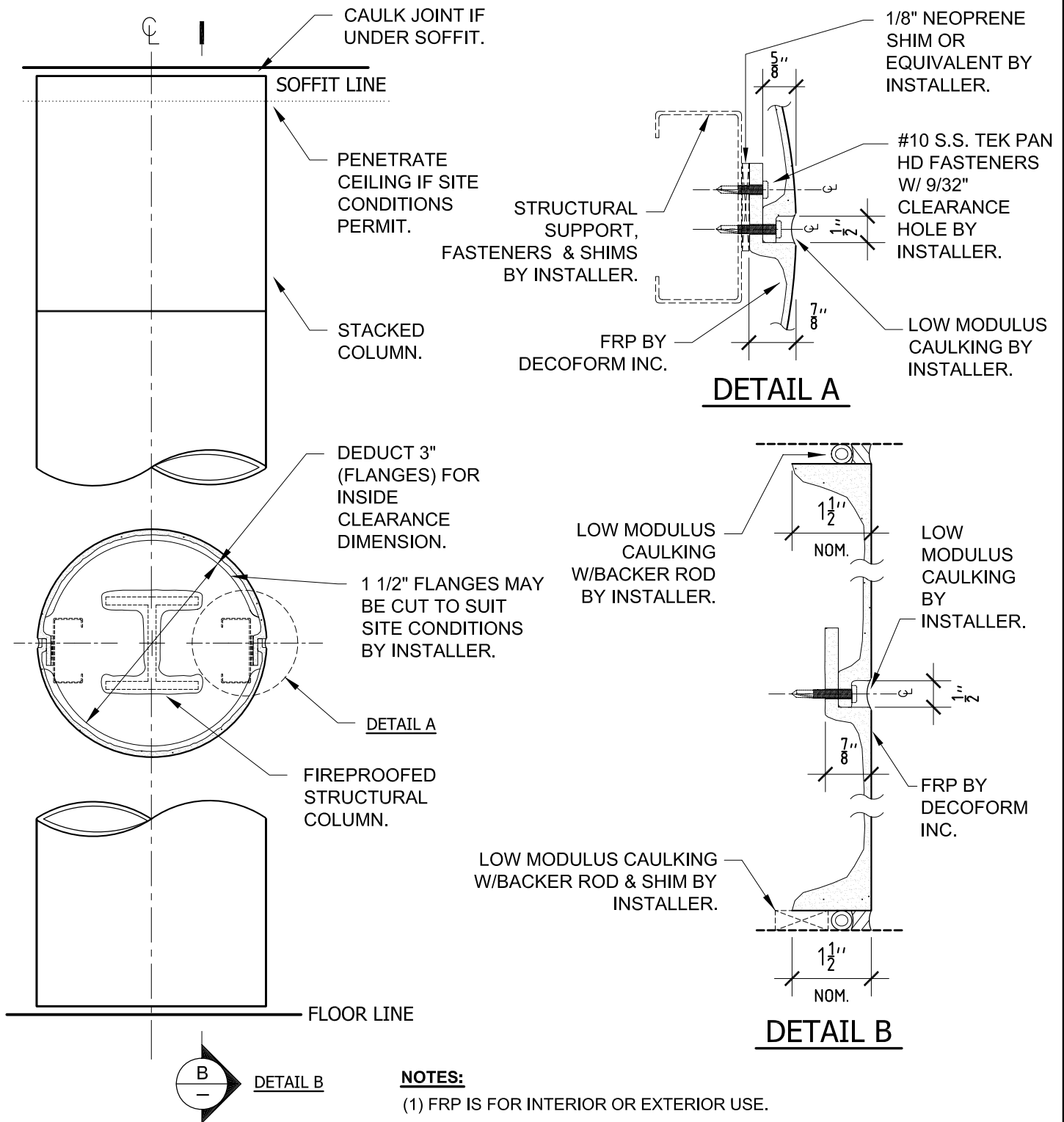
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Typical GRC Installation
Column Covers



NOTES:

- (1) FRP IS FOR INTERIOR OR EXTERIOR USE.
- (2) FASTENING METHODS SHOWN ARE TYPICAL ONLY, LOCAL CODE REQUIREMENTS AND JOB CONDITIONS MUST BE VERIFIED.
- (3) INSTALLATION HARDWARE INCLUDING BRACES, STUDS, FASTENERS, SHIMS, CAULKING AND BODYFILL TO BE SUPPLIED BY OTHERS.
- (4) FULL MATERIAL SPECIFICATION IS AVAILABLE ON REQUEST.

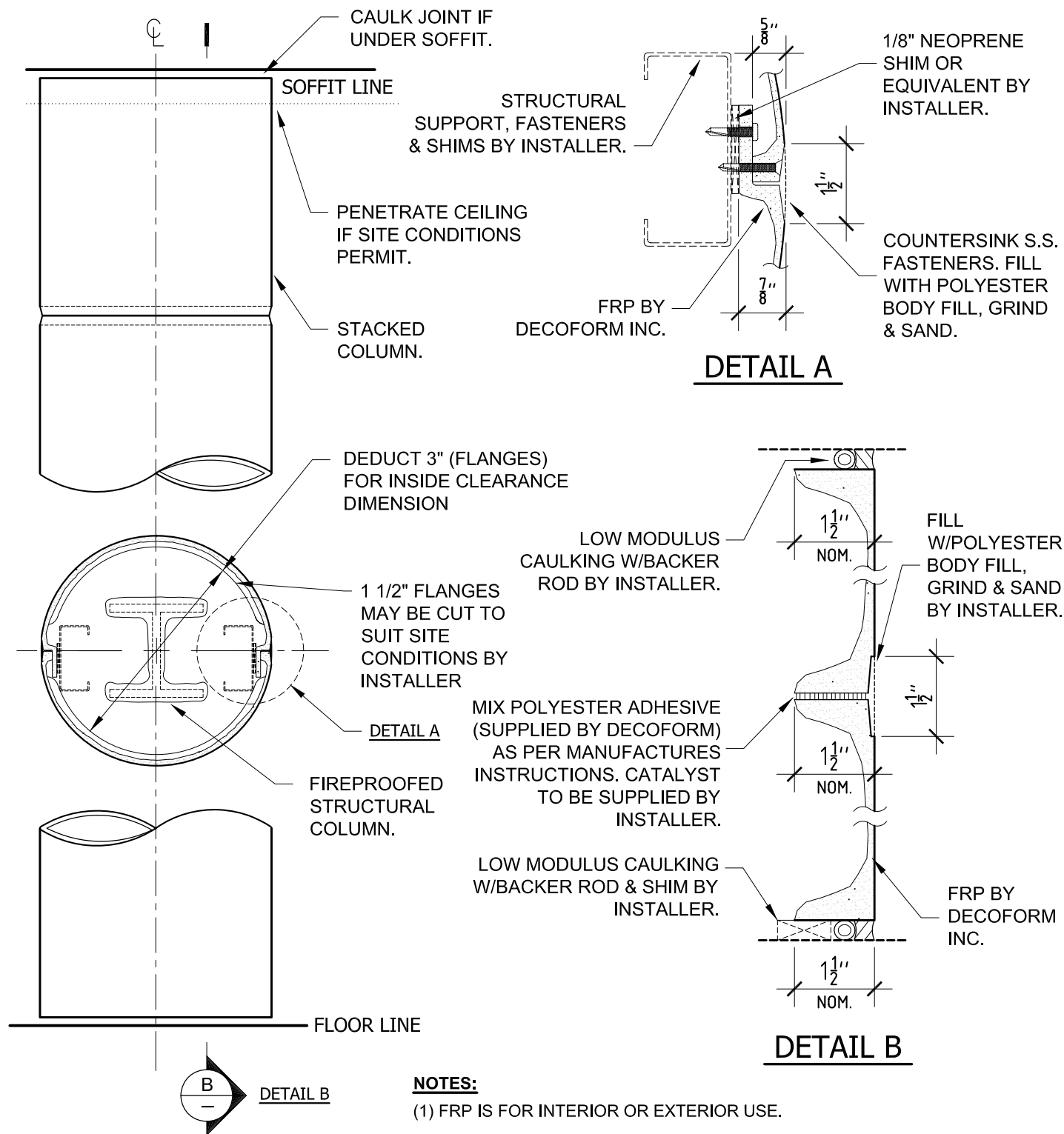
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Typical FRP Installation
Column Covers with Caulk Joint

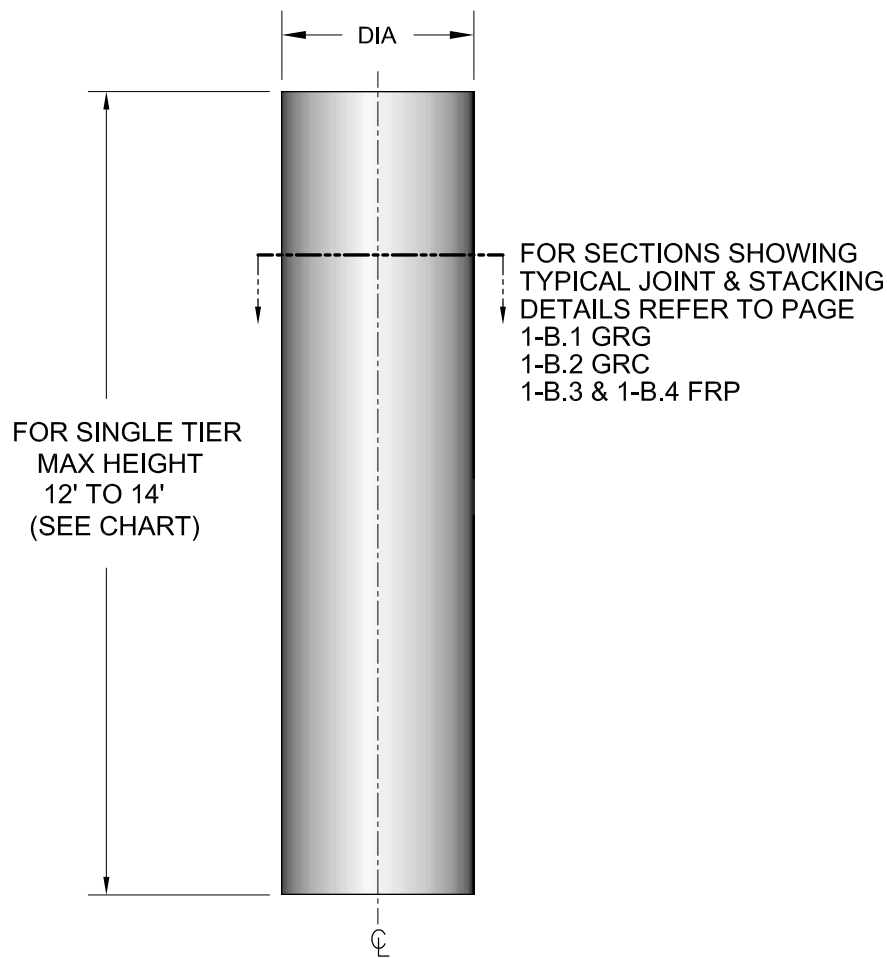


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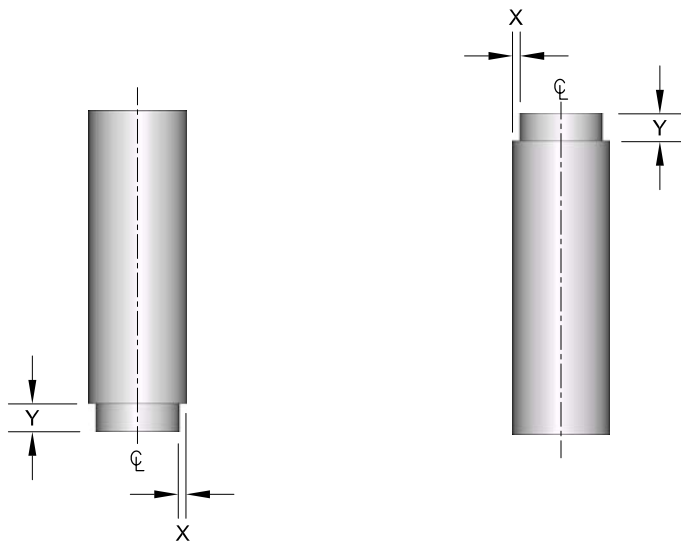
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Typical FRP Installation
Monolithic Column Covers



	DIA.	MAX. Ht.	PART No
*	6"	14'-0"	CC106
*	8"	14'-0"	CC108
*	10"	14'-0"	CC110
*	12"	14'-0"	CC112
*	14"	14'-0"	CC114
*	15"	12'-0"	CC115
*	16"	14'-0"	CC116
*	18"	14'-0"	CC118
*	20"	14'-0"	CC120
**	22"	14'-0"	CC122
**	24"	14'-0"	CC124
**	26"	14'-0"	CC126
**	28"	14'-0"	CC128
**	30"	14'-0"	CC130
**	32"	14'-0"	CC132
**	34"	14'-0"	CC134
**	36"	14'-0"	CC136
**	38"	14'-0"	CC138
**	40"	12'-0"	CC140
**	42"	12'-0"	CC142
**	48"	12'-0"	CC148
**	52"	12'-0"	CC152



STANDARD RECESSES:

- * - COL. COVERS FROM 6" DIA. TO 20" DIA.: $X=1/2"$, $Y=4"$
- ** - COL. COVERS FROM 22" DIA. TO 52" DIA.: $X=1"$, $Y=4"$

(1) SEE PAGE 1-B.1 TO 1-B.4 FOR TYPICAL INSTALLATIONS AND ATTACHMENTS. (3) CUSTOM SIZE RECESSES AVAILABLE ON REQUEST.

(2) SEE SECTION 2 FOR TYPICAL CAPITAL & BASE OPTION. (4) SEE GENERAL INFORMATION PAGE i.

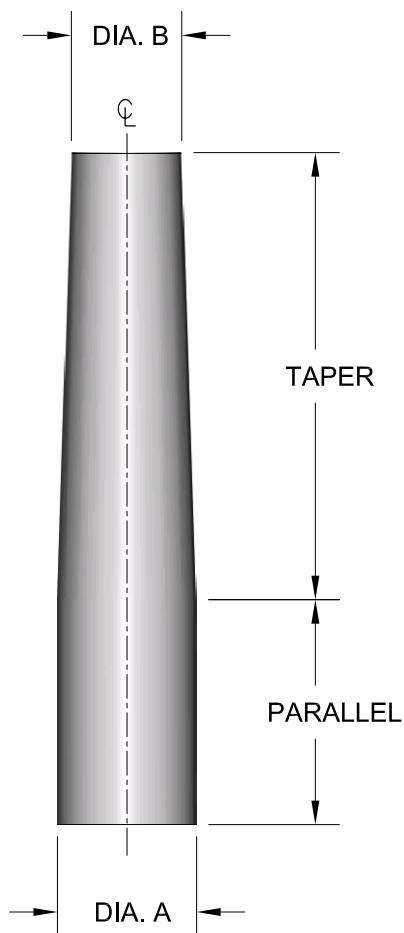
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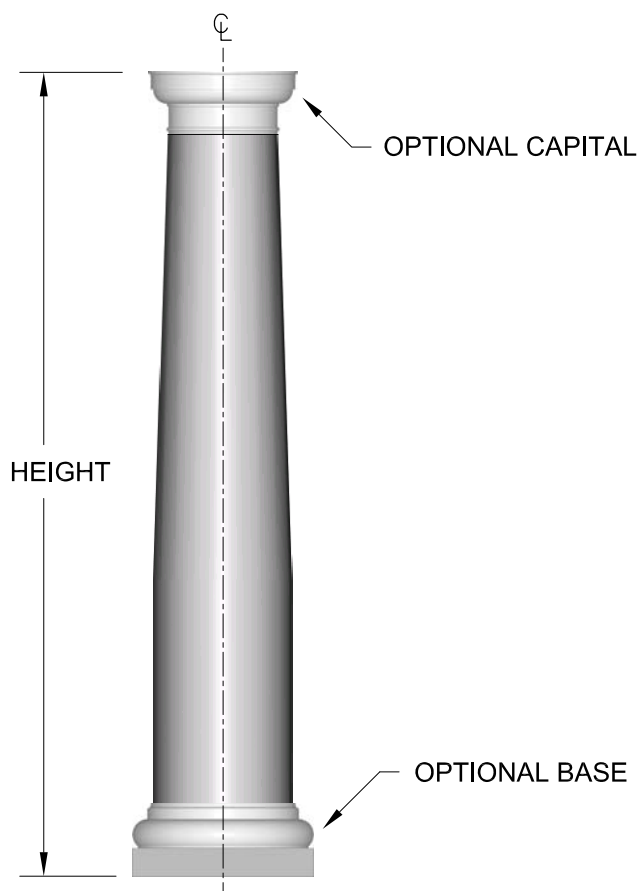
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Plain Column Covers and Recess Options



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*
*
*

DIA. A	DIA. B	HEIGHT		PART No
		MIN	MAX	
10"	8"	5'-5"	8'-6"	CC210
12"	10"	5'-7"	9'-10"	CC212
14"	12"	6'-0"	10'-11"	CC214
16"	14"	7'-5"	13'-10"	CC216
18"	15"	8'-0"	15'-0"	CC218
20"	17"	8'-10"	16'-2"	CC220
22"	19"	9'-10"	19'-4"	CC222
24"	21"	10'-9"	19'-0"	CC224



* MAY BE SUPPLIED AS 2 TIERS

(1) SEE SECTION 2 FOR OTHER VARIATIONS OF BASES AND CAPITALS.

(3) SEE PAGE 1-B.1 TO 1-B.4 FOR TYPICAL INSTALLATIONS AND ATTACHMENTS.

(2) THE RELATIONSHIP BETWEEN TAPER AND PARALLEL LENGTHS WILL VARY DEPENDING UPON OVERALL HEIGHT.

(4) SEE GENERAL INFORMATION PAGE i.

N.T.S.

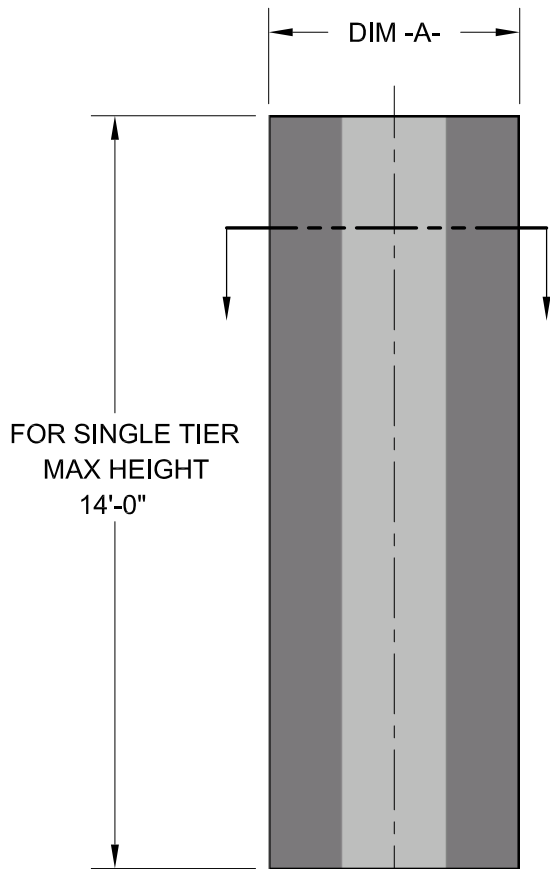
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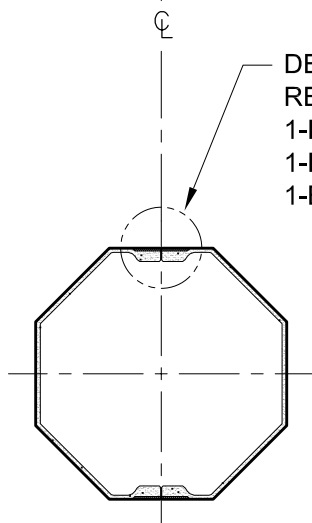
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Tapered Column Covers

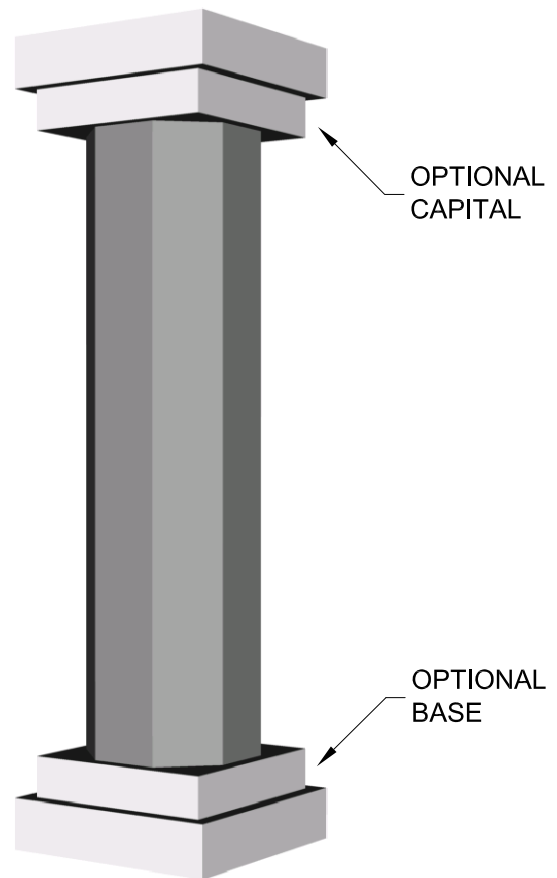
DIM -A-	PART No
10"	CC310
12"	CC312
16"	CC316
20"	CC320
24"	CC324
26"	CC326
30"	CC330



FOR SECTIONS SHOWING
JOINT & STACKING DETAILS
REFER TO PAGE
1-B.1 GRG
1-B.2 GRC
1-B.3 & 1-B.4 FRP



DETAIL VARIES
REFER TO PAGE
1-B.1 GRG
1-B.2 GRC
1-B.3 & 1-B.4 FRP



(1) SEE PAGE 1-B.1 TO 1-B.4 FOR TYPICAL INSTALLATIONS AND ATTACHMENTS.

(2) SEE GENERAL INFORMATION PAGE i.

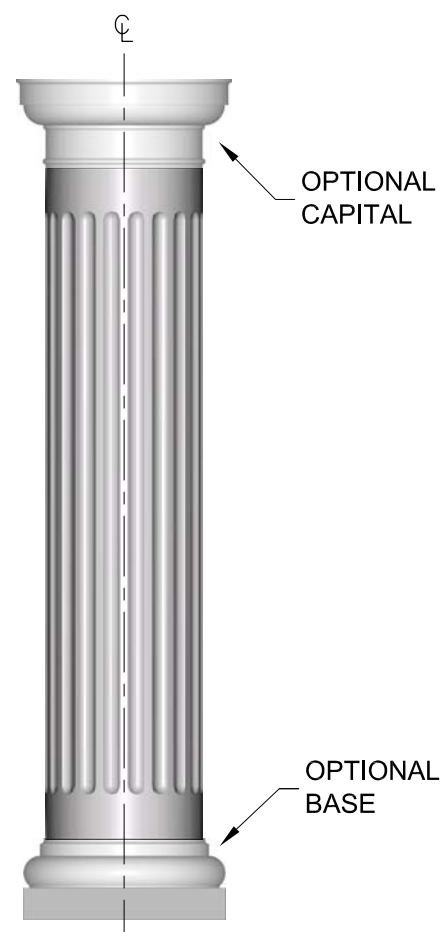
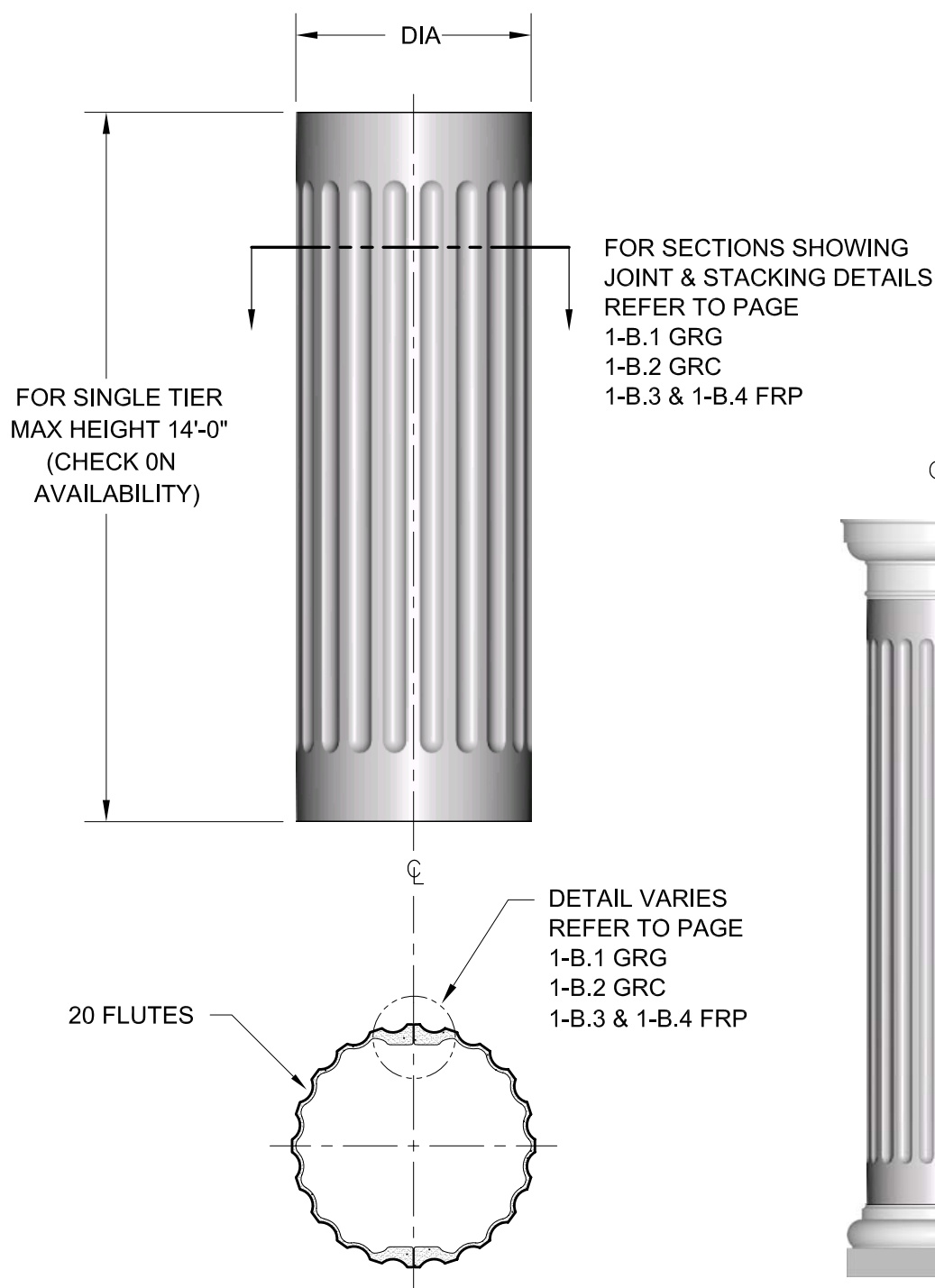
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Octagonal Column Covers

DIA	PART No
10"	CC410
12"	CC412
14"	CC414
16"	CC416
18"	CC418
20"	CC420
22"	CC422
24"	CC424
26"	CC426



(1) SEE SECTION 2 FOR OTHER VARIATIONS OF BASES AND CAPITALS.

(3) SEE GENERAL INFORMATION PAGE i.

(2) SEE PAGE 1-B.1 TO 1-B.4 FOR TYPICAL INSTALLATIONS AND ATTACHMENTS.

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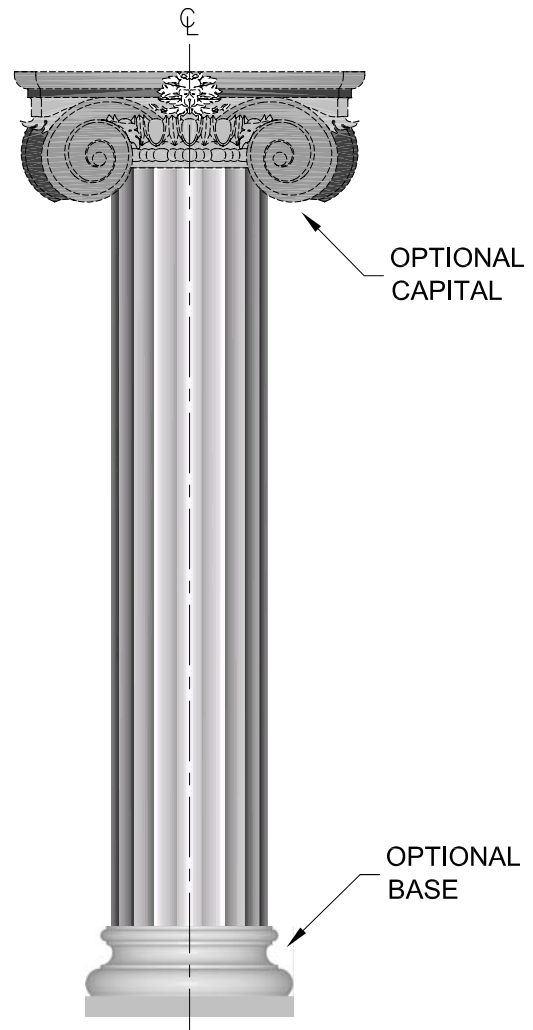
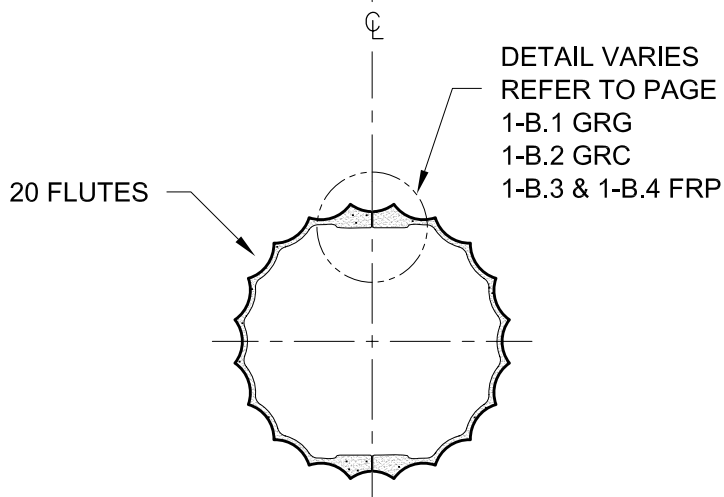
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Fluted Column Covers

DIA	PART No
12"	CC512
14"	CC514
16"	CC516
18"	CC518
20"	CC520
22"	CC522
24"	CC524
26"	CC526
28"	CC528



FOR SECTIONS SHOWING
JOINT & STACKING DETAILS
REFER TO PAGE
1-B.1 GRG
1-B.2 GRC
1-B.3 & 1-B.4 FRP



(1) SEE SECTION 2 FOR OTHER VARIATIONS OF BASES AND CAPITALS.

(3) SEE GENERAL INFORMATION PAGE i.

(2) SEE PAGE 1-B.1 TO 1-B.4 FOR TYPICAL INSTALLATIONS AND ATTACHMENTS.

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