





<u>BF-14 AT E LINE</u> ^{1/8" = 1'-0"}

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NOT	<u>ES</u> :
1.	LOADS INDICATED ON BRACED FRAME ELEVATIONS (K) ARE
	UNFACTORED LOADS AND MAY ACT IN TENSION AND COMPRESSION.
2.	LOADS INDICATED HAVE BEEN GENERATED USING R=3. CONNECTIONS DO
	NOT REQUIRE ADDITIONAL OVERSTRENGTH FACTORS.
3.	CONNECTIONS SHALL BE DESIGNED TO NOT INDUCE MOMENT INTO BEAMS
	AND COLUMNS, BEYOND THAT FORCED BY MEMBER GEOMETRY.
4.	PROVIDE ANGLE BRACE AT ALL DIAGONAL CONNECTIONS LOCATED
	WITHIN SPAN OF BEAM.
5.	S.L. INDICATES SHEAR LUG. SEE ADDITIONAL INFORMATION DWG \$3.1.
6.	CONNECTION DESIGN CALCULATIONS SHALL BE SUBMITTED FOR REVIEW
	PER SPECIFICATIONS AND SHALL BE STAMPED BY A PROFESSIONAL
	ENGINEER LICENSED IN THE STATE OF MAINE AND SHALL INCLUDE THE
	FOLLOWING:
	A. GEOMETRY NECESSARY FOR UNIFORM FORCE
	METHOD CALCULATIONS.
	B. ALL APPLICABLE FAILURE MODE CHECKS.

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beckerstructural.com Owner The Park Danforth 77 Stevens Ave, Portland, ME 04103 DESCRIPTION DATE NO. _____ _____ _____ _____ _____ _____ _ _____ _____ _____ ___ _____ _____ ____ _____ -----_____ _____ \bigcirc CONTENT: BRACING ELEVATIONS

DRAWN BY: A.P.P. PROJECT NO: 3422 DATE: 05/27/15 REVISED: SCALE: As indicated S4.3 Project Phase Package 2 - Foundations and Structural Steel COPYRIGHT © 2014 BY LAVALLEE/BRENSINGER PROFESSIONAL ASSOCIATION. ALL RIGHTS RESERVED.

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