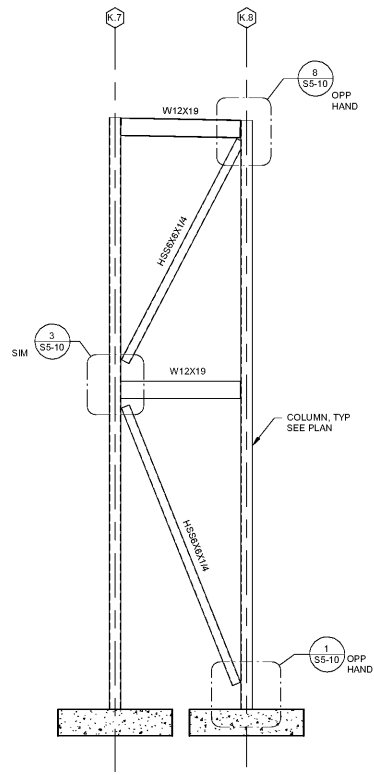


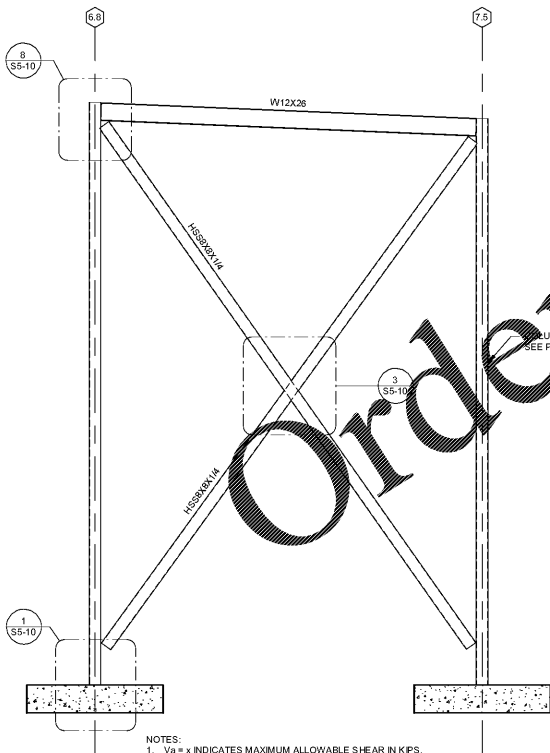
NOTES:
 1. $V_a = x$ INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
 2. $P_a = x$ INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

7 BRACED FRAME ALONG GL 12.1 - PART A
 1/4" = 1'-0"



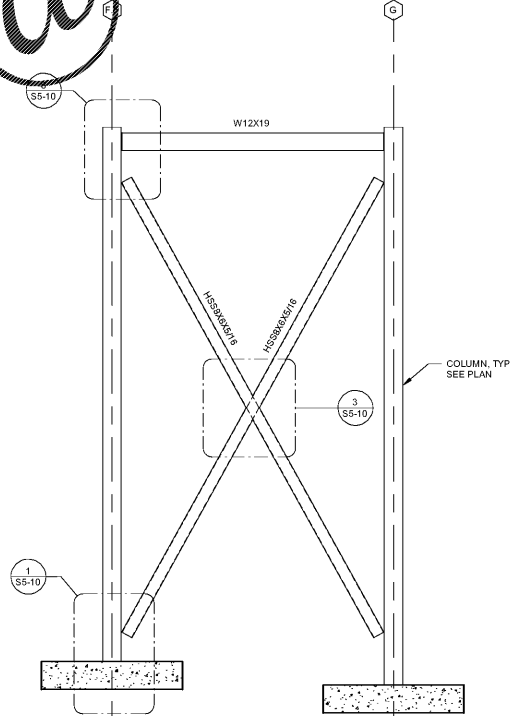
NOTES:
 1. $V_a = x$ INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
 2. $P_a = x$ INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

10 BRACED FRAME ALONG GL 12.1 - PART A
 1/4" = 1'-0"



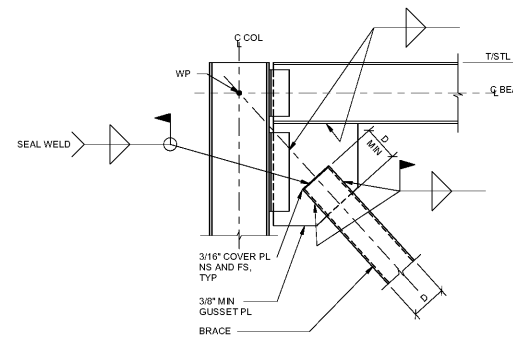
NOTES:
 1. $V_a = x$ INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
 2. $P_a = x$ INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

5 BRACED FRAME ALONG GL F.5 - PART A
 1/4" = 1'-0"



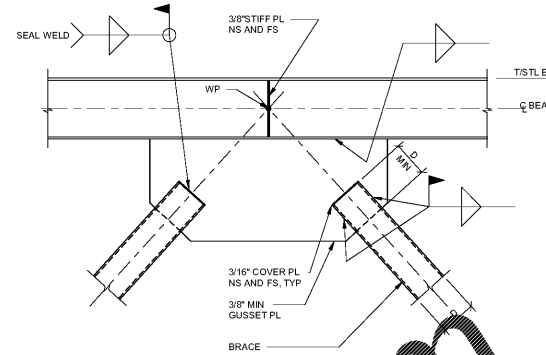
NOTES:
 1. $V_a = x$ INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
 2. $P_a = x$ INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

9 BRACED FRAME ALONG GL 8 - PART A
 1/4" = 1'-0"



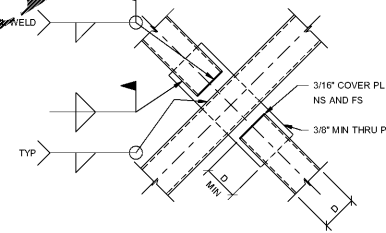
NOTE:
 GUSSET PL. SHEAR CONNECTION AND WELDS TO BE SIZED BY SUPPLIER

8 TYPICAL VERTICAL BRACE AT END COLUMN AT ROOF
 3/4" = 1'-0"



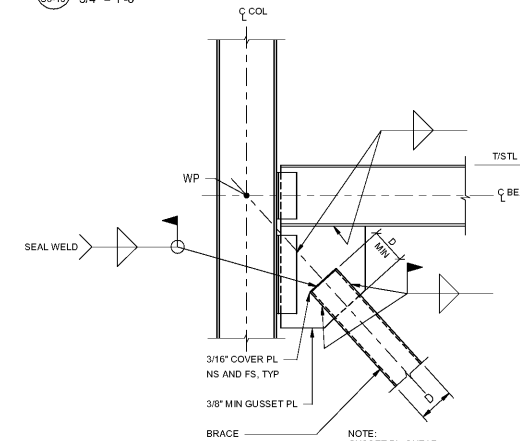
NOTE:
 GUSSET PL. SHEAR CONNECTION AND WELDS TO BE SIZED BY SUPPLIER

4 TYPICAL VERTICAL BRACE AT END COLUMN AT BEAM
 3/4" = 1'-0"



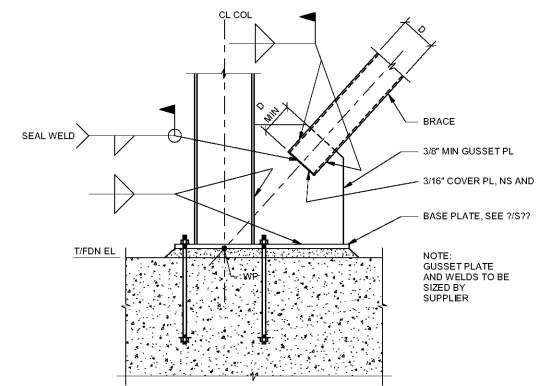
NOTE:
 THRU PL AND WELDS TO BE SIZED BY SUPPLIER

3 TYPICAL VERTICAL BRACE INTERSECTION
 3/4" = 1'-0"



NOTE:
 GUSSET PL. SHEAR CONNECTION AND WELDS TO BE SIZED BY SUPPLIER

2 TYPICAL VERTICAL BRACE AT END COLUMN AT FLOOR
 3/4" = 1'-0"



NOTE:
 GUSSET PLATE AND WELDS TO BE SIZED BY SUPPLIER

1 TYPICAL VERTICAL BRACE AT FOUNDATION
 3/4" = 1'-0"

Order Plans @

www.LDILine.com

Smallwood, Reynolds, Stewart, & Associates, Inc. Architects
 One Piedmont Center, Suite 303 3565 Piedmont Road Atlanta, Georgia 30305

REV. NO.	DATE	REVISIONS / PRINTED	REMARKS
1	10.01.2019	46	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
2	10.01.2019	47	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
3	10.01.2019	48	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
4	10.01.2019	49	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
5	10.01.2019	50	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
6	10.01.2019	51	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
7	10.01.2019	52	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
8	10.01.2019	53	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
9	10.01.2019	54	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
10	10.01.2019	55	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
11	10.01.2019	56	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
12	10.01.2019	57	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
13	10.01.2019	58	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
14	10.01.2019	59	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
15	10.01.2019	60	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
16	10.01.2019	61	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
17	10.01.2019	62	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
18	10.01.2019	63	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
19	10.01.2019	64	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
20	10.01.2019	65	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
21	10.01.2019	66	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
22	10.01.2019	67	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
23	10.01.2019	68	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
24	10.01.2019	69	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
25	10.01.2019	70	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
26	10.01.2019	71	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
27	10.01.2019	72	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
28	10.01.2019	73	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
29	10.01.2019	74	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
30	10.01.2019	75	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
31	10.01.2019	76	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
32	10.01.2019	77	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
33	10.01.2019	78	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
34	10.01.2019	79	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
35	10.01.2019	80	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
36	10.01.2019	81	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
37	10.01.2019	82	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
38	10.01.2019	83	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
39	10.01.2019	84	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
40	10.01.2019	85	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
41	10.01.2019	86	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
42	10.01.2019	87	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
43	10.01.2019	88	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
44	10.01.2019	89	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
45	10.01.2019	90	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
46	10.01.2019	91	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
47	10.01.2019	92	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
48	10.01.2019	93	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
49	10.01.2019	94	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
50	10.01.2019	95	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
51	10.01.2019	96	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
52	10.01.2019	97	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
53	10.01.2019	98	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
54	10.01.2019	99	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION
55	10.01.2019	100	ISSUED FOR PERMIT/ISSUE FOR CONSTRUCTION

INSTRUCTIONAL UNIT

UNIT	AREA	LEVEL	TOTAL
REGULAR CLASSROOMS	71,153 SF		
REGULAR PLEX AREAS	32,238 SF		
MUSIC	108,631 SF		
PHYSICAL EDUCATION			
ART CENTER			
ART			
TOTAL	212,022 SF		

COVERED AREAS (I.E. CANOPIES)

UNIT	AREA	LEVEL	TOTAL
COVERED AREAS (I.E. CANOPIES)	5,188 SF		
COVERED AREAS (I.E. BY 2)	2,258 SF		
TOTAL	7,446 SF		

PROJECT SUMMARY

OWNER: JUST FAY SCHOOL
 GRADE: PRE-K THRU 5TH
 P.T.E. #00
 C.O.D.E. # TO BE ASSIGNED

RCPS
 RICHMOND COUNTY PUBLIC SCHOOLS
 1000 W. JEFFERSON ST.
 RICHMOND, GA 31804

DATE: 10.01.2019
 JOB NO: 218036.00
 SHEET NO: S5-10

J.H. HOUSE ELEMENTARY SCHOOL
 3100 Zingira Road NE, Conyers, GA 30012

ISSUED FOR CONSTRUCTION