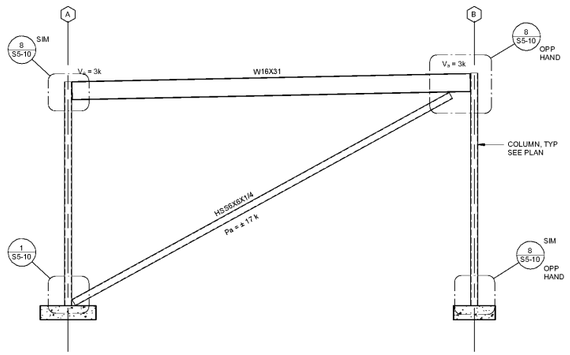
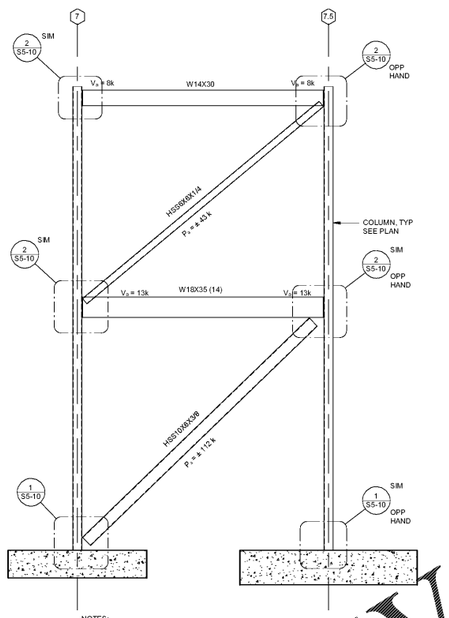


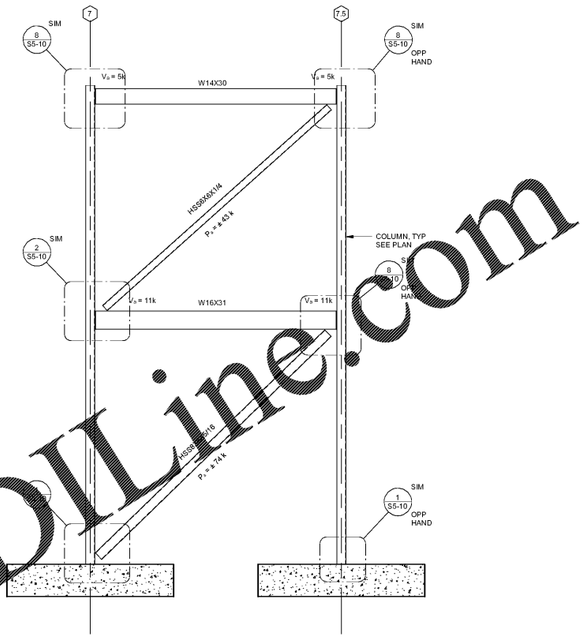
NOTES:
1. Va = x INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
2. Pa = x INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

19 S5-08 BRACED FRAME ALONG GL 8.1 - PART D
1/4" = 1'-0"



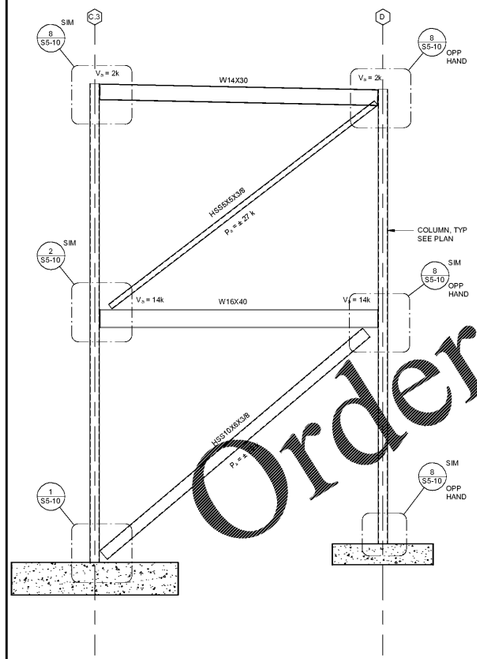
NOTES:
1. Va = x INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
2. Pa = x INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

11 S5-08 BRACED FRAME ALONG GL C.9 - PART C
1/4" = 1'-0"



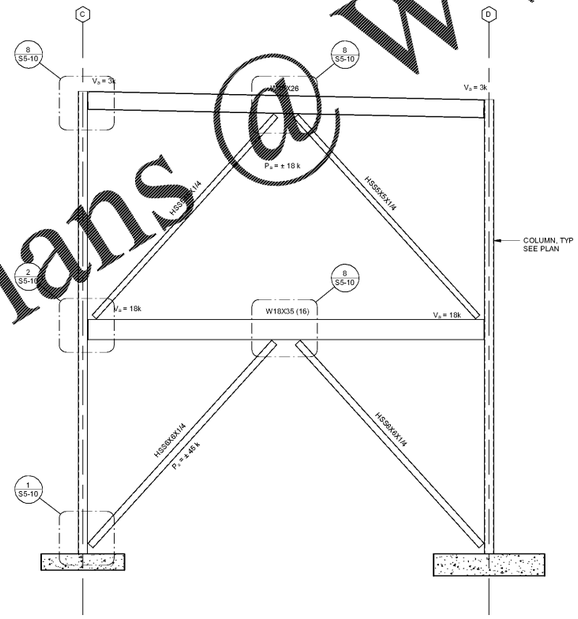
NOTES:
1. Va = x INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
2. Pa = x INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

7 S5-08 BRACED FRAME ALONG GL B.3 - PART C
1/4" = 1'-0"



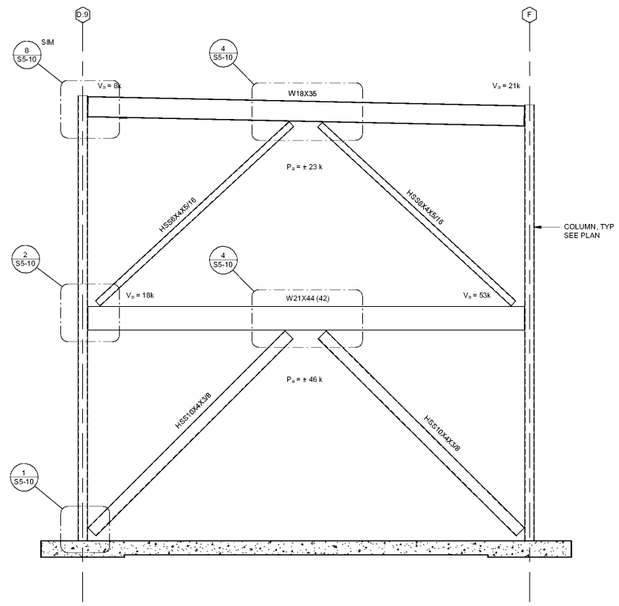
NOTES:
1. Va = x INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
2. Pa = x INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

17 S5-08 BRACED FRAME ALONG GL 7 - PART C
1/4" = 1'-0"



NOTES:
1. Va = x INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
2. Pa = x INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

13 S5-08 BRACED FRAME ALONG GL 4 - PART C
1/4" = 1'-0"



NOTES:
1. Va = x INDICATES MAXIMUM ALLOWABLE SHEAR IN KIPS.
2. Pa = x INDICATES MAXIMUM ALLOWABLE AXIAL FORCE IN KIPS.

5 S5-08 BRACED FRAME ALONG GL 1 - PART C
1/4" = 1'-0"

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REVISIONS / PRINTED		
REV. NO.	DATE	REMARKS
	08.16.19	GDOE CHECK SET
	10.01.19	ISSUED FOR BID/PERMIT/GDOE FINAL

PROJECT SUMMARY
NEW ELEMENTARY SCHOOL
GRADES: PK-5 THRU 5TH
P.T.E.: 800
G.D.O.E.# : TO BE ASSIGNED

BUILDING AREA

LEVEL 1	71,157 SF
LEVEL 2	37,379 SF
TOTAL	108,331 SF

COVERED AREAS (I.E. CANOPIES)

COVERED AREAS	5,198 SF
OVERHANGS >5'	2,955 SF
TOTAL	

INSTRUCTIONAL UNITS

REGULAR CLASSROOMS	46
SPECIALIZED AREAS	
MUSIC	2
PHYSICAL EDUCATION	1
MEDIA CENTER	1
ART	1
TOTAL	51

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Smallwood, Reynolds, Stewart, Stewart & Associates, Inc. Architects

FRAMING DETAILS

J.H. HOUSE ELEMENTRY SCHOOL
3100 Zingara Road NE, Conyers, GA 30012

DATE
10.01.2019

JOB NO.
218036.00

SHEET NO.
S5-08

ISSUED FOR CONSTRUCTION